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3040 1st St. N.E.

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Fort Wayne Radio Club

Membership Lists

1990

1989

Board of Director Meeting Minutes

1989 - 1990 - 1991 - 1992 - 1993

General Meeting Minutes

1989 - 1990 - 1991 - 1992 - 1993

Misc Info

PORT HAVEN RADIO CLUB 1990 MEMBERSHIP LIST

Aug. 3, 1990.

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LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDRESS:	CITY/STATE:	ZIP CODE:	ARE TELEPHONE:	ARRL OFFICER:
ANDERSON	T. H.	NOGZP	406 CHENY DR.	PUEBLO WEST, CO	81007	719 547-3623	YES
BADDERS	SCOTT	K9SLN	7151 POINTE INVERNESS WAY	FORT WAYNE, IN	46804-1479	219 432-5855	YES
BADLEY	ROBERT G.	K8RTY	3523 GLENHURST	FORT WAYNE, IN	46805	219 483-4599	NO
BAKER	ROY E.	K9QOK	1210 SINCLAIR	FORT WAYNE, IN	46808	219 745-6393	YES
BARNHART	RONALD	N9H8X	1102 E. RUDISTILL BLVD.	FORT WAYNE, IN	46806	219 637-6479	YES
BARR	FRANCIS H.	W9ETT	10431 BRANDYWINE DR.	FORT WAYNE, IN	46845	219 493-1295	YES
BARTON	OWEN H.	W9EH	1205 PARK AVE.	NEW HAVEN, IN	46774	219 745-0985	YES
BATHURST	WILLIAM D.	N9CKS	401 LENOX AVE.	FORT WAYNE, IN	46807	219 691-2192	YES
BELTZ	DAVID A.	N9ICF	RT. 8 BAIR ROAD	COLUMBIA CITY, IN	46725	219 447-4269	YES
BEYER	LARON P.	W9C9T	4103 SELKIRK CT.	FORT WAYNE, IN	46816	219 447-4269	YES
BIDDLE	AL, KAY, JEREMY	K9FCH	920 VANCE AVE.	FORT WAYNE, IN	46805	219 424-1025	YES
BISHOP	RON	N9H2H	P.O. BOX 11212	FORT WAYNE, IN	46815-6379	219 485-2116	LIFE
BISHOP	RICHARD E.	W9PUJ	6409 WAKOPA CT.	FORT WAYNE, IN	46815	219 723-4704	YES
BOLLINGER	CHARLES & NANCY	W9DNE	602 S. STATE ST.	SOUTH WHITLEY, IN	46809	219 747-9316	YES
BOERS	VICTOR A.	K9UAP	7916 ANOKA DR.	FORT WAYNE, IN	46809	219 432-7839	YES
BRADLEY	KENNETH H.	W9AZC	2104 CHOCTIMAR TRL	FORT WAYNE, IN	46809	219 747-3954	YES
BRADLEY	WILLIAM E.	K9FAB	2611 WILLOW OAKS DR.	FORT WAYNE, IN	46809	219 747-3954	YES
BRADWOOD	EDWARD L.	W9BYR	1305 ABERDEEN LN.	NEW HAVEN, IN	46774	219 749-8795	YES
BURKE	LARRY & JACOB	N9HUP	18605 LIMA RD.	HUNTERTOWN, IN	46748	219 637-5454	YES
BURKE	AL	W9SSE	11714 MILLSTONE DR.	FORT WAYNE, IN	46810	219 749-5749	YES
CAPIN	JOHN R.	K9THA	5607 LOWER HUNTINGTON RD.	FORT WAYNE, IN	46809	219 747-5119	YES
CABAUGH	STEVE	K9THA	4004 FERNBANK DRIVE	FORT WAYNE, IN	46815	219 484-5197	YES
CANOCHAN	DAVID H.	K9AYS	331 FIELD STREET	FORT WAYNE, IN	46805	219 489-1281	YES
CHOWSKI	DAVID	W9FAI	8330 HAWK SPRING HILL	FORT WAYNE, IN	46825	219 637-2011	YES
CLIFFORD	LAWRENCE	W9TC	5621 UNION CHAPEL RD.	FORT WAYNE, IN	46845-1373	219 627-5960	YES
CLIFTON	TED AND ESTHER	W9PFO	18742 COLDWATER ROAD	HUNTERTOWN, IN	46748	219 637-3077	YES
COOK	VINCENT S.	K9AULN	501 E. CEDAR CANYONS RD.	HUNTERTOWN, IN	46748	219 637-3399	YES
COOK	MICHAEL	K9FYI	P.O. BOX 8334	FORT WAYNE, IN	46898	219 429-4789	YES
COOPER	HARRY U.	K9JIF	BOX 1758	APO NEW YORK N.Y.	09193	219 622-4597	YES
CUELLAR 9976	A.F.C. RICH G.	K9HIM	7618 N. STATE RD. 1	OSSIAN, IN	46777	219 749-9780	YES
CUELLAR SR.	JESSE H.	K9HIM	7201 WHITE EAGLE DR.	FORT WAYNE, IN	46815	219 486-3506	YES
CURTIS	ROBERT E.	K92AZ	7323 WRANGLER TRAIL	FORT WAYNE, IN	46835	219 743-4120	YES
DAVISON	DONALD E.	W9DYM	4400 PLAZA DR.	FORT WAYNE, IN	46806	219 485-4700	YES
DeLaBARRE	CHARLES H.	W9UOI	7628 WHEELLOCK ROAD	FORT WAYNE, IN	46835	219 484-9436	YES
DISHER	DAVID H.	N9AUV	4234 1/2 BUELL DR.	FORT WAYNE, IN	46807-2743	219 637-3811	YES
DOUGHTY	VICTOR R.	K9HJZ	909 CHARLOTTE AVE.	FORT WAYNE, IN	46805	219 747-2601	YES
DULL	TERRY	N9HJZ	10109 GOSHEN RD.	FORT WAYNE, IN	46818	219 456-7635	YES
DUNCAN	JOHN	K9DET	6620 HAYWOOD CIRCLE	FORT WAYNE, IN	46819	219 484-4466	YES
ENGELER	WILLIAM H.	K9YYE	6440 FAIRFIELD AVE. #313	FORT WAYNE, IN	46807	219 744-9551	YES
ENGELMAN	NORBERT N.	W9LPU	5120 ARCHWOOD LANE	FORT WAYNE, IN	46825	219 456-5146	YES
ERDTAN	DAVID M. K.	W9FNL	4802 TACOMA	FORT WAYNE, IN	46807	219 637-5005	YES
ERWIN	RICHARD J.	N9BNA	1511 PACOMA AVE.	FORT WAYNE, IN	46804	219 723-4793	YES
ESSLINGER	WILLIAM & KAY	N9FAC	5219 HICKORY LANE	FORT WAYNE, IN	46845	219 493-3819	LIFE
EVANS	HONER A.	W9ALY	12529 REDDING DR.	NEW HAVEN, IN	46774	219 485-9380	YES
EVANS	DON	K9QHC	RR #1 BOX 206	FORT WAYNE, IN	46815	219 485-2413	YES
EULSIZOR	BILL	K9A9A	16718 PLATIER RD.	FORT WAYNE, IN	46835	219 747-5155	LIFE
FAGEOL	ART	K9MI	3906 WALDEN RD.	FORT WAYNE, IN	46819-1330	219 483-0819	YES
FENN	FRED H.	W9DH	6124 CROFTON DRIVE	FORT WAYNE, IN	46804	219 484-1728	LIFE
FISCHER	JACK D.	K9LSB	1416 LAKEWOOD DR.	FORT WAYNE, IN	46818	219 747-4344	YES
FORBING	ARNOLD E.	W9FKU	1211 FERGUSON AVE.	FORT WAYNE, IN	46805	219 627-5588	YES
FOUNTAIN	CARL	W9ZIF	7102 SNOWBERRY DRIVE	FORT WAYNE, IN	46819	219 424-1638	LIFE
FOUST	JULIAN F.	W9TQA	5204 GEORGE LN.	FORT WAYNE, IN	46818	219 637-6426	LIFE
FRANKY	WENDY	K9DSD	6825 HEARTHTON RD.	FORT WAYNE, IN	46819	219 483-8874	YES
GACE	WALTER	A9BA	16601 PAINTER RD.	LEO, IN	46765	219 432-9830	YES
GLEISSNER	REV. LEOPOLD	N9HSL	416 W. WASHINGTON BLVD.	FORT WAYNE, IN	46858	219 749-8968	YES
GOLLER	JOHN	K9UHA	4836 RANCH RD.	LEO, IN	46765		
GOLLER	MARY E.	K9QMK	1006 FERGUSON AVE.	FORT WAYNE, IN	46805		
GOSSE	ROGER A.	K9AYU	2020 BROWN ST.	FORT WAYNE, IN	46802		
GOULET	HENRY A.	K9ZNM	1351 MELBOURNE DR.	NEW HAVEN, IN	46774		

BRD. DIR.

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PORT MAY RADIO CLUB
1990 MEMBERSHIP LIST

Aug. 3, 1990

Page 2

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE	TELEPHON	ARRL OFFICER:
GROSE	BENJAMIN	K89AYU	2507 WINTERS ROAD	FORT WAYNE, IN	46809	219	478-1145	YES
GUNZ	MICHAEL A.	K92CUH	4014 INDIANA AVE.	FORT WAYNE, IN	46807	219	744-4808	YES
GUST	GEORGE	W9M	909 CRESTWAY DR.	FORT WAYNE, IN	46819	219	747-9540	YES
HALL	WILLIAM C.	W9HII	5027 TRISTAN CT.	FORT WAYNE, IN	46815	219	485-3995	YES
HAROLD	ROBERT C.	W9FAE	3330 THAMES DRIVE	FORT WAYNE, IN	46815	219	488-1229	
HARTUNG	ROBERT G.	W88ATQ	2519 SHERMAN BLVD.	FORT WAYNE, IN	46808	219	484-7118	
HARVEY	HARRY	N9AR	3021 ROCKWOOD DR.	FORT WAYNE, IN	46815	219	483-5982	YES
HAWKINS	GLENN A.	K89AYH	11623 N. ROANOKE RD.	ROANOKE, IN	46783	219	672-2958	YES
HELLER	EDGAR H.	W89PL	2428 DEARWOOD DR.	FORT WAYNE, IN	46825	219	482-2765	YES
HICKS	LLOYD D.	K89RA	2516 E. ST. THOMAS PT.	FORT WAYNE, IN	46815	219	486-1747	YES
HOLM	BERNIE	K9JDF	4634 DOENGES DRIVE	FORT WAYNE, IN	46815	219	485-0164	YES
HUGHES	MICHAEL	K9AG	7857 TRIER ROAD	FORT WAYNE, IN	46815	219	485-0425	YES
HYNDMAN	LYNN	W9FC	4916 GOLFUICH DR.	FORT WAYNE, IN	46818	219	484-6378	YES
IMHOFF	DONALD	W88GU	7053-CR-9A	GARRETT, IN	46738	219	637-5668	
JACOB	FRANK J.	K1FJ	4817 N. ARLINGTON PARK BLVD.	FORT WAYNE, IN	46835	219	486-4899	YES
JADORSKI	WALTER J.	K9JMT	3923 OAKLEAF DR.	FORT WAYNE, IN	46815	219	485-2634	LIFE BRD. DIR.
JOHNSON	C.B.	W9C	1119 ILLSLEY DRIVE	FORT WAYNE, IN	46807	219	745-3536	
JOHNSON	KEITH E.	K9LLH	6521 CENTERTON DRIVE	FORT WAYNE, IN	46815-7830	219	493-2106	YES
KELLER	VICTOR	N9GK	2526 BUENA VISTA DR.	FORT WAYNE, IN	46805	219	483-3566	YES
KENNEDY	IRENE E.	W9E2P	4011 DAWER DR.	FORT WAYNE, IN	46815	219	485-0384	YES
KINDRED	WILLIAM E.	W9RAP	4131 FAIRFIELD AVENUE	FORT WAYNE, IN	46807	219	745-5146	YES
KING	RAY	K89DOP	4874 WOODWAY DR.	FORT WAYNE, IN	46835	219	485-8044	LIFE
KLAHN	RICHARD	W89DOP	6805 LONDON DERRY LANE	FORT WAYNE, IN	46835	219	485-9133	YES
KNAPP	ROBERT E.	W9KTX	3922 SHERMAN BLVD	FORT WAYNE, IN	46808	219	483-6943	
KNIGHT	JOSEPH F.	W89PXT	10830 SMITH ROAD	FORT WAYNE, IN	46809	219	747-2091	YES
KRACZEWICZ	JAMES	K89CJB	9227 SCHLATTER RD.	LEO, IN	46765	219	627-2422	YES
KRISS	SISTER ELISE	K89YVG	2404 N. WELLS ST.	FORT WAYNE, IN	46808	219	484-1555	
KRONMILLER	CHARLES	W9UC	7201 SPRING ST.	FORT WAYNE, IN	46808	219	434-3227	YES
KUHLIEN	JANICE	K89DOR	6723 S. ANTHONY BLVD.	FORT WAYNE, IN	46816	219	432-2863	YES
LAMB	JACK	W9ETR	3512 MONO GENE DRIVE	FORT WAYNE, IN	46816	219	447-1033	YES
LINKHART	WAYNE J.	N9JFT	7830 ADAMS CENTER RD.	FORT WAYNE, IN	46816	219	745-9365	YES
LINSKY	GLENN	K89AYY	319 EDGEKNOLL	FORT WAYNE, IN	46816	219	447-3668	YES
LOESCHNER	STEVEN A.	W9RJN	6732 LUDINGTON	FORT WAYNE, IN	46803	219	749-8135	YES
MACCAMER	JIM & KIM	K89DUT	4815 CAMDEN DRIVE	FORT WAYNE, IN	46825	219	484-8390	YES
MANN	GENE E.	W9FUY	10924 MARION CENTER RD.	FORT WAYNE, IN	46816	219	639-3930	
MANSFIELD	MAYNARD J.	W9INA	2605 GLENCAIRN DR.	FORT WAYNE, IN	46815	219	483-4084	YES
MARSHAND	ROBERT	K9BLI	4204 VICTORIA DR.	FORT WAYNE, IN	46815	219	482-2116	YES
MASENTHIN	HERB	W89THN	2525 SHADY OAK DR.	FORT WAYNE, IN	46806	219	447-1089	YES
MATTOON	GORDON D.	W9UBF	3719 DEWBERRY DRIVE	FORT WAYNE, IN	46815	219	486-2286	YES
McKINNEY	JOHN AND MARGARET	K9FQN	16024 HAPPEL RD.	CHURUBUSCO, IN	46723	219	693-9242	YES
MEYER	RON	K9LLF	8307 HUGENARD RD.	FORT WAYNE, IN	46808	219	489-2472	YES
MILLER	JAMES R.	W89YAC	12111 U.S. 24 WEST	FORT WAYNE, IN	46804	219	426-5276	
MILLIGAN	HARVEY R.	K9GFQ	447 H. BRACKENRIDGE ST	FORT WAYNE, IN	46802	219	627-2278	YES
MOORE	LARRY H.	W91UR	7234 HOSLER RD.	LEO, IN	46765	219	627-2515	YES
MOORE	FRANK N.	W9CNU	16025 BAYVIEW BLVD.	GARRETT, IN	46741	219	627-5459	
MOORE	ROY A.	K9LAR	5514 WAYNE TRACE	FORT WAYNE, IN	46806	219	447-5407	YES
MORSE	LESTER C.	W9AJD	15534 LINCOLN HWY E.	NEW HAVEN, IN	46774	219	749-9407	
MOUNT	GENE	K82RT	2930 HOEVELWOOD DR.	FORT WAYNE, IN	46803	219	447-4735	YES
NEEDHAM	DOUGLAS WADE	KE9IG	2330 SO. CLINTON ST	FORT WAYNE, IN	46808	219	456-1420	
NELSON	TIM	W89YPH	2106 POINTWEST DR. APT. 3C	FORT WAYNE, IN	46807	219	482-7446	YES
OSBORN	BERNARD AND CAROLYN K.	W89YPH	16 WOODLAWN ST.	BLUFFTON, IN	46714	219	824-0877	YES
OSBORNE	OTIS R. AND LILLIAN K.	W89ULE	6710 WHEELLOCK RD.	FORT WAYNE, IN	46835	219	485-1128	
PELZ	WILLIAM	K9EEU	319 S. WALSH ST.	GARRETT, IN	46738	219	357-5037	YES
PEMBLETON	FRED	N9IBH	2155 WESTBROOK DR.	FORT WAYNE, IN	46805	219	426-1812	
PETTIGREH	ANDREW T.	K89IU	2607 S. WAYNE ST.	FORT WAYNE, IN	46807	219	745-3210	YES
PLATT	MAX E.		5432 HAPITI DRIVE	FORT WAYNE, IN	46804	219	432-9882	LIFE
PLEMONS	BILL		P.O. BOX 11872	FORT WAYNE, IN	46861	219	447-7921	
PLIETT	JAMES & MURIEL ANNE	K89YI	16702 HAPPEL ROAD	CHURUBUSCO, IN	46723	219	693-9211	PRESIDENT
POLK	ROSE	N9GSP	P.O. BOX 12624	FORT WAYNE, IN	46864	219	456-3478	YES

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FORT HARRIS RADIO CLUB
1990 MEMBERSHIP LIST

Aug. 3, 1990

Page 3

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE	TELEPHON	ARRL	OFFICER:
PRUM JR.	GERALD E.	WB9FOC	4024 SHERATAN DR.	PORT WAYNE, IN	46808	219	484-2253		
RAPTIS	DINO AND KATHY	KR9U	6835 WRANGLER TRL.	PORT WAYNE, IN	46835	219	486-1940	YES	BRD.DIR. KR
READ	JAMES T.	N9ERN	516 DUNKLEBERG RD.	PORT WAYNE, IN	46819	219	747-2291	YES	
REECE	GARY	WB9UYT	5126 ANN HACKLEY RD.	PORT WAYNE, IN	46835	219	485-3236	LIFE	
REESE	MARK	WB9F	3511 HINDLASS COURT	PORT WAYNE, IN	46815	219	485-6177	YES	
RINEHART	JOHN	WB9JJM	4136 E. STATE BLVD.	PORT WAYNE, IN	46815	219	483-4561	YES	
ROBB	ELDON	K9FQP	4901 DEVONSHIRE DRIVE	PORT WAYNE, IN	46806	219	447-7124		
ROBINSON	STAN	H9NJR	1934 BENHAM DRIVE	PORT WAYNE, IN	46815	219	749-5004	LIFE	
RODGERS	WILLIAM	K3HZP	5227 BUCKFIELD CT.	PORT WAYNE, IN	46804	219	432-8223	YES	
ROSE	ROBERT F.	WB9BR	4305 ANTHONY WAYNE DR.	PORT WAYNE, IN	46806	219	745-5695	YES	
SELL	NOEL	N9FGO	10013 GARMAN ROAD	LEO, IN	46765	219	627-2886	YES	
SZELOUVE	PAUL & DIANE	N9CCT, KC9AM	11445E -200S	LAOTTO, IN	46763	219	691-2546	YES	
SMITH	JAMES & DOTTIE	K9JS	3882 W LAKESHORE DRIVE - 57	COLUMBIA CITY, IN	46725	219	691-2615	YES	
SMITH	BRIAN D.	WB9BEZ	1742 CENTURY WAY, APT. 8	INDIANAPOLIS, IN	46260	317	876-7185	YES	
SMITH JR.	LARRY J.	K9UFE	12732 AUBURN RD.	PORT WAYNE, IN	46845	219	637-5610	YES	EDITOR
SMITH JR.	HERMAN L.	WB9SPY	2495 E 800 SO.	COLUMBIA CITY, IN	46725	219	396-2293	YES	
SPEAR	PAUL H.	KB9BRZ	6404 S. HARRISON ST.	PORT WAYNE, IN	46807	219	744-5277	YES	SECRETARY
SPENCER	DAN	N9GHW	2129 KLUG DR.	PORT WAYNE, IN	46818-1864	219	489-6004	YES	
STALLER	KRISTOPHER D.	N9JLE	1226 H. HALLEN RD.	PORT WAYNE, IN	46825	219	489-9644	YES	
STEIN	MICHAEL	WB9N00	PO BOX 8886	PORT WAYNE, IN	46898-8886				
STEPHENSON	JERRY R.	KB9SBD	BOX 301	ZANESVILLE, IN	46799	219	638-4832	YES	
STILTNER	JOHN U.	WB9BEZ	2807 HOBSON RD.	PORT WAYNE, IN	46805	219	483-5090	YES	TREASURER
STREETER	ROBERT	AB9U	3424 CASSELMOOD DR.	PORT WAYNE, IN	46816	219	447-5665	YES	
STROUD	RICHARD W.	W9SR	3139 S. MAIN ST. BOX 73	LIBERTY CENTER, IN	46766	219	694-6660	YES	
SULLIVAN	HAROLD	K9IPK	3020 SHANEE DR.	PORT WAYNE, IN	46809	219	456-1373	YES	
SWEET	WILLIAM L.	KC9MB	2229 INDIAN VILLAGE BLVD.	PORT WAYNE, IN	46819	219	747-5404	YES	
SYNOVETZ	HARRY & BEVERLY	K9Y2B	5430 WINCHESTER RD.	PORT WAYNE, IN	46835	219	485-0326	YES	
TAYLOR	JOHN F.	WB9UCI	4540 DE ROME DR.	PORT WAYNE, IN	46773	219	623-6312	YES	
TAYLOR	PAUL	WB9UCI	23112 U.S. 30 E.	MONROEVILLE, IN	46773	219	485-2210	YES	
TEMENOFF	LARRY, SANDY & JOHNNA	KB9OS	4003 NOTTINGHAM DRIVE	PORT WAYNE, IN	46706	219	627-2774	YES	
THOMAS	WILLIAM	KE9T	7900 GARMAN RD. RT. 2	AUBURN, IN	46804	219	432-2110	YES	
THOMPSON	CLYDE	KQ9R	6804 NUIR CT.	PORT WAYNE, IN	46774	219	749-4573	YES	
TREADWAY	FRED SR. & FRED JR.	KU9C	1709 N. TYLAND BLVD.	NEW, HAVEN, IN	46774	219	693-2356	YES	
TROMBRIDGE SR.	THOMAS E.	NC9D	15009 MCQUEENEE RD. R# 2	PORT WAYNE, IN	46723	219	627-5595	YES	
TRULOCK	WILLIAM	WB9IHR	4401 HAPFNER DR.	LEO, IN	46765-3581	219	627-5595	YES	
ULRICH	RAY F.	K9RKA	P.O. BOX 165	WOODBURN, IN	46797	219	632-4628	YES	
VALENTINE	RAYMOND C.	WB9MTQ	4102 CARL ST. BOX 131	PORT WAYNE, IN	46807	219	745-4562	YES	
VIELKIND	JOSEPH H.	K9KUQ	1441 WALDRON CIRCLE	PORT WAYNE, IN	46835	219	485-5485	YES	
WOSMEIER	MARK L.	N9IWF	6819 ASHBROOK DR.	PORT WAYNE, IN	46806-1951	219	429-5377	YES	
WATERS	ALLAN J.	WB9FAQ	4107 CENTRAL DRIVE	PORT WAYNE, IN	46825	219	489-4429	YES	
WEBB	JOHN A.	K9G8X	1525 FREEHOLD LN.	PORT WAYNE, IN	46804	219	432-5882	YES	
WEIGAND	JAMES, JEANETTE & KURT	N9BWH, KA9UPO, KA9UUP	1422 BUCKSKIN DR.	PORT WAYNE, IN	46845	219	637-5200	YES	
WELIG	IRVING	K9TCT	906 VALLEY O PINES PKWY	PORT WAYNE, IN	46835	219	485-5931	YES	
WELTY	PAUL F.	WB9EBX	4921 WOODFORD DRIVE	PORT WAYNE, IN	46825	219	484-1850	YES	
WHITESSEL	DEAN	WB9RRY	5120 RIVERIA DR.	PORT WAYNE, IN	46804	219	426-4137	LIFE	
WOLF	BOB	WB9PT	1225 WALL ST.	PORT WAYNE, IN	46845	219	637-6434	YES	
WOSNIENSKI	JAMES	KR9U	2415 UNION CHAPEL RD.	PORT WAYNE, IN	46885	219	486-3657	YES	
WOZNIAK	TOM	WB9NL	3204 PAULION CT.	PORT WAYNE, IN	46815	219	429-6694	YES	
	A. J.	WB9WTJ	3614 CHANCELLOR DRIVE	PORT WAYNE, IN	46815	219	429-6694	YES	

FORT WAYNE RADIO CLUB
1990 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE TELEPHON	ARRL OFFICER:
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BARNHART	FRANCIS H.	N9H8X	1102 E. RUDISILL BLVD.	FORT WAYNE, IN	46806	219 745-5657	YES
BARR	WEN H.	N9ETT	10431 BRANDYWHINE DR.	FORT WAYNE, IN	46845	219 637-6479	YES
BARTON	WILLIAM D.	N9IKG	1205 PARK AVE.	NEW HAVEN, IN	46774	219 493-1296	YES
BATHURST	DAVID A.	N9LKG	401 LENOX AVE.	FORT WAYNE, IN	46807	219 745-0985	YES
BELTZ	LARON P.	N9ICF	RT. 8 BAIR ROAD	COLUMBIA CITY, IN	46725	219 691-2192	YES
BEYER	AL KAY, JEREMY	WC9T	4103 SUNKIRK CT.	FORT WAYNE, IN	46816	219 447-4269	YES
BIDDLE	KON	K9EM	920 UNCE AVE.	FORT WAYNE, IN	46805	219 424-1825	YES
BISHOP	RICHARD E.	N9H2H	P.O. BOX 11212	FORT WAYNE, IN	46856-1212	219 485-2116	LIFE
BUKERN	CHARLES & NANCY	WB9DJ	6409 HAKOPA CT.	FORT WAYNE, IN	46815-6379	219 723-4704	YES
BULLINGER	VICTOR H.	WB9DNE	602 S. STATE ST.	SOUTH WHITLEY, IN	46787	219 747-9316	YES
BOHRS	KENNETH H.	K9ADP	7916 ANOKA DR.	FORT WAYNE, IN	46809	219 432-7839	YES
BRADLEY	WILLIAM E.	N9A2C	2104 CHOCTAW TRL	FORT WAYNE, IN	46808	219 432-7839	YES
BRADWOOD	EDWARD L.	K9FAB	2611 HILLTOP OAKS DR.	FORT WAYNE, IN	46809	219 747-3954	YES
BURKE	LARRY & JACOB	WB9YR	1305 ABERDEEN LN.	NEW HAVEN, IN	46774	219 749-8795	YES
BURKE	AL	N9ADP	18605 LINA RD.	HUNTERTON, IN	46748	219 637-5454	YES
CAPIN	JOHN R.	WB9SSE	11714 MILLSTONE DR.	FORT WAYNE, IN	46818	219 749-5749	YES
CARRAUGH	STEVE	K9AIA	5607 LOWER HUNTINGTON RD.	FORT WAYNE, IN	46809	219 747-5119	YES
CARNOCHAN	DAVID H.	K89AT5	4004 FERNBANK DRIVE	FORT WAYNE, IN	46815	219 485-1374	YES
CLIFFORD	LAWRENCE	WB9AT5	331 FIELD STREET	FORT WAYNE, IN	46805	219 484-5197	YES
CLIFTON	TED AND ESTHER	H9IC	5607 HIGHTOWER DR.	FORT WAYNE, IN	46818	219 489-1127	YES
COOK	MICHAEL	HF9Y	5621 UNION CHAPEL RD.	FORT WAYNE, IN	46845	219 627-5960	YES
COOK	VINCENT S.	K9AULN	501 E. CEDAR CANYONS RD.	HUNTERTON, IN	46748	219 637-3399	YES
COOPER	HARRY V.	K9AIF	18742 COLDWATER ROAD	HUNTERTON, IN	46748	219 637-3077	YES
CUELLAR	JESSE H.	K9AHLA	P.O. BOX 8334	FORT WAYNE, IN	46898	219 429-4789	YES
CUELLAR SR.	ROBERT E.	K9A2H	BOX 1758	APO NEW YORK N.Y.	09193	219 622-4597	
CURTIS	DONALD E.	WB9DM	7618 N. STATE RD. 1	OSSIAN, IN	46777	219 749-9780	
DAVISON	CHARLES H.	N9ADU	7201 WHITE EAGLE DR.	FORT WAYNE, IN	46815	219 749-9780	
DeLARBRE	VICTOR R.	N9ADU	7323 WRANGLER TRAIL	FORT WAYNE, IN	46835	219 486-3506	
DUGHTY	WILLIAM H.	N9ADU	4425 SMITH ST.	FORT WAYNE, IN	46806	219 744-4120	
ENGELER	ROBERT N.	N9ADU	7628 WHEELOCK ROAD	FORT WAYNE, IN	46835	219 485-4700	YES
ERDMAN	DAVID H.	N9ADU	1310 GLENWOOD AVE.	FORT WAYNE, IN	46805	219 484-9436	YES
ERWIN	RICHARD K.	N9ADU	6620 MAYWOOD CIRCLE	FORT WAYNE, IN	46819	219 747-2601	YES
ESSLINGER	MICHAEL J.	N9ADU	6440 FAIRFIELD AVE. #313	FORT WAYNE, IN	46807	219 456-7635	YES
EVANS	HILLIAM & KAT	N9ADU	5120 ARCHWOOD LANE	FORT WAYNE, IN	46807	219 484-4466	YES
EVANS	HOMER A.	N9ADU	4802 TACOMA	FORT WAYNE, IN	46807	219 744-9551	YES
EVILSZOR	DON	N9ADU	1511 PARK AVE.	FORT WAYNE, IN	46807	219 456-5146	YES
FAGEL	BILL	N9ADU	5219 HILKORY LANE	FORT WAYNE, IN	46845	219 637-5005	YES
FENN	ART	N9ADU	12529 REDDING DR.	FORT WAYNE, IN	46804	219 723-2853	YES
FISCHER	FRED H.	N9ADU	RR #1 BOX 206	LARWILL, IN	46764-9762	219 723-4793	YES
FORBING	JACK D.	N9ADU	16718 PLATTEN RD.	NEW HAVEN, IN	46774	219 493-3817	LIFE
FOUNTAIN	ARNOLD E.	N9ADU	3906 WALDEN RUN	FORT WAYNE, IN	46815	219 485-9380	YES
FOUST	CARL	N9ADU	6124 CROFTON DRIVE	FORT WAYNE, IN	46835	219 485-2413	YES
FRANKY	JULIAN F.	N9ADU	1416 LAKEWOOD DR.	FORT WAYNE, IN	46819-1330	219 747-5155	LIFE
FURPHY	HENDY	N9ADU	1211 FERGUSON AVE.	FORT WAYNE, IN	46805	219 483-0819	YES
GAGE	WALTER	N9ADU	7102 SNOWBERRY DRIVE	FORT WAYNE, IN	46804	219 672-3026	YES
GALLER	MARY E.	N9ADU	5204 GEHRING LN.	FORT WAYNE, IN	46818	219 484-1728	LIFE
GOLLER	JOHN	N9ADU	6825 HEATHERTON RD.	FORT WAYNE, IN	46819	219 747-4344	YES
GOLLET	ROGER A.	N9ADU	16601 PAINTER RD.	LEO, IN	46765	219 627-5588	YES
GOULET	HENRY A.	N9ADU	1006 FERGUSON AVE.	LEO, IN	46805	219 483-8874	YES
GUMZ	MICHAEL A.	N9ADU	4836 RANCH RD.	FORT WAYNE, IN	46802	219 637-6426	LIFE
GUST	GEORGE	N9ADU	2020 BROWN ST.	FORT WAYNE, IN	46774	219 432-9830	YES
HALL	WILLIAM C.	N9ADU	1351 MELBOURNE DR.	NEW HAVEN, IN	46807	219 744-8968	YES
HAROLD	ROBERT C.	N9ADU	4014 INDIANA AVE.	BONITA SPRINGS, FL	33923	219 747-9540	YES
		N9ADU	11273 SAN SEBASTIAN LN.	FORT WAYNE, IN	46815	219 485-3995	YES
		N9ADU	5027 TRISTAN CT.	FORT WAYNE, IN	46815	219 482-1229	YES
		N9ADU	3330 THAMES DRIVE	FORT WAYNE, IN	46815	219 482-1229	YES

BRD. DIR.

FORT WAYNE RADIO CLUB
1990 MEMBERSHIP LIST

Mar. 27, 1990

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDRESS:	CITY/STATE:	ZIP CODE:	ARE	TELEPHONE	ARRL OFFICER:
HARTUNG	ROBERT G.	WD8ATQ	2519 SHERMAN BLVD.	FORT WAYNE, IN	46808	219	484-7118	
HARVEY	HARRY	N9AR	3021 ROCKWOOD DR.	FORT WAYNE, IN	46815	219	483-5982	YES
HAWKINS	GLENN A.	KB9AYH	11623 N. ROANOKE RD.	ROANOKE, IN	46783	219	672-2958	YES
HELLER	EDGAR H.	KB9PXL	2428 DEARWOOD DR.	FORT WAYNE, IN	46825	219	482-2765	YES
HICKS	LLOYD D.	KB9RA	2516 E. ST. THOMAS PT.	FORT WAYNE, IN	46815	219	486-1747	YES
HOLN	BERNIE	K9JDF	4634 DOENGES DRIVE	FORT WAYNE, IN	46815	219	485-0164	YES
HUGHES	MICHAEL	KE9AG	7857 TRIER ROAD	FORT WAYNE, IN	46815	219	485-0425	YES
HYNDMAN	LYNN	H9FC	4916 GOLFWAY DR.	FORT WAYNE, IN	46818	219	484-6378	YES
IMHOFF	DONALD	WB8UGU	7053-CR-9A	GARRETT, IN	46738	219	637-5668	
JACQUISH	BRUCE	K1FJ	4817 W. ARLINGTON PARK BLVD.	FORT WAYNE, IN	46835	219	486-4899	YES
JADORSKI	FRANK J.	N09C	3923 OAKLEAF DR.	FORT WAYNE, IN	46815	219	485-2634	LIFE BRD. DIR.
JOHNSON	C.B.	K9JLLH	6521 CENTERTON DRIVE	FORT WAYNE, IN	46815-7830	219	493-2106	YES
JOHNSON	KEITH E.	K9JHT	2526 BUENA VISTA DR.	FORT WAYNE, IN	46805	219	483-3566	YES
JOHNSON	WALTER J.	N9GK	1119 ILLSLEY DRIVE	FORT WAYNE, IN	46807	219	745-3536	
KELLER	VICTOR	W9KEZP	4011 DANER DR.	FORT WAYNE, IN	46815	219	485-0384	YES
KENNEDY	IRENE E.	WB8YFE	4131 FAIRFIELD AVENUE	FORT WAYNE, IN	46807	219	745-5146	YES
KINDRED	WILLIAM E.	WB8YFE	4874 WOODWAY DR.	FORT WAYNE, IN	46835	219	485-8044	LIFE VICE PRES.
KING	RAY	KB9DOP	6805 LONDONDERRY LANE	FORT WAYNE, IN	46835	219	485-9133	YES
KLAHN	RICHARD	WB9PXT	3922 SHERMAN BLVD	FORT WAYNE, IN	46808	219	483-6943	
KNAPP	ROBERT E.	KB9CJB	10830 SMITH ROAD	FORT WAYNE, IN	46809	219	747-2091	YES
KNAIGHT	JOSEPH F.	KB9CJB	9227 SCHLATTER RD.	LEO, IN	46765	219	627-2422	YES
KRAFCZAK	JAMES	KB9YVY	2404 N. WELLS ST.	FORT WAYNE, IN	46808	219	484-1555	
KRISS	SISTER ELISE	H9UC	2701 SPRING ST.	FORT WAYNE, IN	46808	219	434-3227	YES
KRONMILLER	CHARLES	KB9DOR	6723 S. ANTHONY BLVD.	FORT WAYNE, IN	46816	219	432-2863	YES
KULLEN	JANICE	WB9ETR	3512 MONO GENE DRIVE	FORT WAYNE, IN	46816	219	447-1033	YES
KURB	JACK	N9JFT	7830 ADAMS CENTER RD.	FORT WAYNE, IN	46816	219	447-3365	YES
LINKHART	WAYNE J.	KB9AYY	319 EDGEKNOLL	FORT WAYNE, IN	46816	219	447-3668	YES
LINSKY	GLENN	WB9RJN	6732 LUDINGTON	FORT WAYNE, IN	46816	219	749-8135	YES
LOESCHNER	STEVEN A.	KB9DUT	2421 DELLWOOD DR.	FORT WAYNE, IN	46816	219	484-8390	YES
LOHMEYER	JIM & KIM	K9INA	4815 CAMDEN DRIVE	FORT WAYNE, IN	46815	219	639-3930	YES
MANN	GENE E.	KB9FVY	10924 MARION CENTER RD.	FORT WAYNE, IN	46815	219	483-4084	YES
MANSFIELD	MAYNARD J.	K9BLI	2605 GLENCRAIR DR.	FORT WAYNE, IN	46815	219	482-2116	YES
MASCHAND	ROBERT	KB9ITM	4204 VICTORIA DR.	FORT WAYNE, IN	46806	219	447-1089	YES
MASCHAND	HERB	WB9UBF	2525 SHADY OAK DR.	FORT WAYNE, IN	46815	219	486-2286	YES
MATTUON	GORDON D.	K9FON	3719 DEWBERRY DRIVE	FORT WAYNE, IN	46723	219	693-8242	YES
MCKINNEY	JOHN AND MARGARET	KB9LLF	16024 HAPPEL RD.	CHURUBUSCO, IN	46808	219	489-3472	COMM.MGR.
MEYER	RON	WB9YHC	8307 HUGENARD RD.	FORT WAYNE, IN	46804	219	489-3472	YES
MILLER	JAMES R.	WB9YHC	12111 U.S. 24 WEST	FORT WAYNE, IN	46802	219	426-5276	
MILLIGAN	HARVEY R.	WB9YHC	447 W. BRACKENRIDGE ST	FORT WAYNE, IN	46802	219	627-2515	YES
MOORE	FRANK N.	K9GQY	16025 BAYVIEW BLVD.	LEO, IN	46765	219	627-2278	YES
MOORE	LARRY W.	K9GLR	7234 HOSLER RD.	NEW HAVEN, IN	46734	219	749-9407	YES
MORSE	LESTER C.	KB92RT	15534 LINCOLN HWY E.	FORT WAYNE, IN	46803	219	456-1420	YES
NEEDHAM	DOUGLAS WADE	KB9IG	2330 SO. CLINTON ST	FORT WAYNE, IN	46808	219	482-7446	YES
NELSON	TIM	WB9YPH	2106 POINTWEST DR. APT. 3C	BLUFFTON, IN	46714	219	485-1128	YES
OSBORN	BERNARD AND CAROLYN	WB9YPH	16 WOODLAWN ST.	FORT WAYNE, IN	46835	219	357-5037	YES
OSBORNE	OTIS R. AND LILLIAN K.	WB9ULE	6710 WHEELLOCK RD.	GARRETT, IN	46738	219	426-1812	YES
PELZ	WILLIAM	KB9EEU	319 S. WALSH ST.	FORT WAYNE, IN	46805	219	745-3210	YES
PEMBLETON	FRED	N9IBH	2155 WESTBROOK DR.	FORT WAYNE, IN	46807	219	432-8862	LIFE
PETTIGREH	ANDREW T.	KB9IU	2607 S. WAYNE ST.	FORT WAYNE, IN	46804	219	447-7921	
PLEMONS	MAX E.	KB9IU	5432 MAPLE DRIVE	FORT WAYNE, IN	46861	219	693-9211	YES
PLEMONS	BILL	K90MA	P.O. BOX 11872	CHURUBUSCO, IN	46723	219	456-3478	YES
PLIETT	JAMES & MURIEL ANNE	N9GSP	16702 HAPPEL ROAD	FORT WAYNE, IN	46864	219	484-2253	YES
POLK	ROSE	WB9FDC	P.O. BOX 12624	FORT WAYNE, IN	46808	219	486-1940	YES
PRUM JR.	GERALD E.	K9JUL	4024 SHERATON DR.	FORT WAYNE, IN	46835	219	747-2291	YES
RAPITS	DINO AND KATHY	N9ERM	6835 WRANGLER TRL.	FORT WAYNE, IN	46819	219	485-3236	LIFE
READ	JAMES T.	WB9UYT	516 DUNKLEBERG RD.	FORT WAYNE, IN	46835	219	485-6177	YES
REECE	GARY	WB9UYT	5126 ANN HACKLEY RD.	FORT WAYNE, IN	46815	219	483-4561	YES
REESE	MARK	WB9F	3511 HINDLASS COURT	FORT WAYNE, IN	46815	219	447-7124	YES
RINEHART	JOHN	WB9JIN	4136 E. STATE BLVD.	FORT WAYNE, IN	46806	219	447-7124	YES
ROBB	ELDON	K9FUP	4901 DEVONSHIRE DRIVE	FORT WAYNE, IN	46806	219	447-7124	YES

FORT WAYNE RADIO CLUB
1990 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE	TELEPHON	ARRL	OFFICER:
ROBINSON	STAN	W4NJR	1934 BENHAM DRIVE	FORT WAYNE, IN	46815	219	749-5004	LIFE	
RODGERS	WILLIAM	K3H2P	5727 BUCKFIELD CT.	FORT WAYNE, IN	46804	219	432-8223	YES	
ROSE	ROBERT F.	W4BRH	4306 ANTHONY WAYNE DR.	FORT WAYNE, IN	46806	219	745-5695	YES	
SELL	NOEL	N2FGO	10013 GARMAN ROAD	LEO, IN	46763	219	627-2886	YES	
STZELOVE	PAUL & DIANE	N9CCT, KC9AM	11445E -200S	LARITO, IN	46763	219	897-2546	YES	EDITOR
SMITH	JAMES & DOTTIE	K9JCS	12732 AUBURN RD.	FORT WAYNE, IN	46845	219	637-5610	YES	
SMITH JR.	HERMAN L.	N9BSPY	3882 W LAKESHORE DRIVE - 57	COLUMBIA CITY, IN	46725-9808	219	631-2613	YES	
SPENCER	DAN	N9CHG	2495 E 800 SO.	FORT WAYNE, IN	46725	219	396-2293	YES	SECRETARY
STALLER	KRISTOPHER D.	KA3TPJ	2129 KLUG DR.	FORT WAYNE, IN	46818-1864	219	489-6004	YES	
STEPHENSON	JERRY R.	KA3SBD	1226 W. HALLEN RD.	FORT WAYNE, IN	46825	219	489-9644	YES	
STILTNER	JOHN U.	W4SBEZ	BOX 301	ZANESVILLE, IN	46799	219	638-4832	YES	
STREETER	ROBERT	W4SBEZ	2807 HOBSON RD.	FORT WAYNE, IN	46805	219	483-5090	YES	
STROUD	RICHARD H.	W4SR	3424 CASSELWOOD DR.	FORT WAYNE, IN	46816	219	447-5665	YES	TREASURER
SULLIVAN	HAROLD	KA3IPK	3139 S. MAIN ST. BOX 73	FORT WAYNE, IN	46766	219	684-6660	YES	
SHEET	WILLIAM L.	KA3YZB	3020 SHANNEE DR.	LIBERTY CENTER, IN	46807	219	456-1373	YES	
SYNDUETZ	HARRY & BEVERLY	KA9Y2A	2229 INDIAN VILLAGE BLVD.	FORT WAYNE, IN	46809	219	747-0107	YES	
TAYLOR	JOHN F.	W4SBEZ	5430 WINCHESTER RD.	FORT WAYNE, IN	46819	219	747-5404	YES	
TAYLOR	PAUL	W4SBEZ	4540 DE ROME DR.	FORT WAYNE, IN	46835	219	485-0326	YES	
TERENOFF	LARRY, SANDY & JOHNNA	KB9JCS	23112 U.S. 30 E.	MONROEVILLE, IN	46773	219	623-6312	YES	
THOMAS	WILLIAM	K8JCS	4003 NOTTINGHAM DRIVE	FORT WAYNE, IN	46815	219	485-2210	YES	
THOMPSON	FRED SR. & FRED JR.	KU9C	7900 GARMAN RD. RT. 2	AUBURN, IN	46706	219	627-2774	YES	
TREDDAY	CLYDE	K8JCS	6804 MUIR CT.	FORT WAYNE, IN	46804	219	432-2110	YES	
TROWBRIDGE SR.	THOMAS E.	W4SBEZ	1709 N. TYLAND BLVD.	NEH. HAVEN, IN	46723	219	749-4573	YES	
TRULOCK	WILLIAM	K9KKA	15009 McDUFFEE RD. R# 2	CHURUBUSCO, IN	46723	219	693-2356	YES	
ULRICH	RAY F.	K9KKA	4401 HAFNER	FORT WAYNE, IN	46835	219	485-8344	YES	
VALENTINE	RAYMOND C.	K9KKA	P.O. BOX 165	LEO, IN	46765-0165	219	627-5595	YES	
WELKIND	JOSEPH H.	K9KKA	4102 CARL ST. BOX 131	WOODBURN, IN	46797	219	632-4628	YES	
WOSMETER	MARK L.	K9KKA	1441 WALDRON CIRCLE	FORT WAYNE, IN	46807	219	745-4562	YES	
WEBB	JOHN A.	K9KKA	6819 ASHBROOK DR.	FORT WAYNE, IN	46835	219	485-5485	YES	
WEIGAND	JAMES, JEANETTE & KURT	K9KKA	1525 FREEHOLD LN.	FORT WAYNE, IN	46804	219	489-4429	YES	
WELG	IRVING	K9KKA	1422 BUCKSKIN DR.	FORT WAYNE, IN	46845	219	432-5882	YES	
WELTY	PAUL F.	K9KKA	906 VALLEY O PINES PKWY	FORT WAYNE, IN	46845	219	637-5200	YES	
WHITESSEL	DEAN	K9KKA	4921 WOODFORD DRIVE	FORT WAYNE, IN	46835	219	485-5931	YES	
WITTE	BOB	K9KKA	5120 RIVERIA DR.	FORT WAYNE, IN	46825	219	484-1850	YES	
WOLF	JAMES	K9KKA	1225 WALL ST.	FORT WAYNE, IN	46804	219	426-4137	LIFE	
WOSNIEWSKI	TOM	K9KKA	2415 UNION CHAPEL RD.	FORT WAYNE, IN	46845	219	637-6434	LIFE	
WOZNIAK	A. J.	K9KKA	3204 PAULION CT.	FORT WAYNE, IN	46885	219	486-3657	YES	
			3614 CHANCELLOR DRIVE	FORT WAYNE, IN	46815	219	422-6694	YES	BRD.DIR.

FORT WAYNE RADIO CLUB
1989 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE TELEPHON	ARRL OFFICER:
ANDERSON	T. H.	NOG2P	406 CHENY DR.	PUEBLO WEST, CO	81007	719 547-3623	YES
ARNEY	DONALD M.	HB9CUU	1922 CHEROKEE ROAD	FORT WAYNE, IN	46808	219 424-8725	YES
ARTY	JOHN A.	KA9STX	RR #2 BOX 338	PIERCETON, IN	46862	219 327-3554	YES
BADDELY	SCOTT	KB9SLM	6408 COVINGTON RD. TH#21	FORT WAYNE, IN	46804	219 432-5855	YES
BADLEY	BOB	K8ATY	3523 GLENHURST	FORT WAYNE, IN	46805	219 483-4599	
BARNHART	RONALD	N9HBX	1102 E. RUDISILL BLVD.	FORT WAYNE, IN	46806	219 745-5657	YES
BARE	FRANCIS H.	N9ETT	10431 BRANDYWINE DR.	FORT WAYNE, IN	46845	219 637-6479	YES
BARTON	OWEN H.	W9ITW	1205 PARK AVE.	NEW HAVEN, IN	46774	219 493-1296	YES
BATHURST	WILLIAM D.	N9CKG	401 LENOX AVE.	FORT WAYNE, IN	46807	219 745-0985	YES
BAZUR	J. HERBERT	KC9DJ	61828 BAYSHORE DR. RT. 6	COLUMBIA CITY, IN	49091	616 467-6453	YES
BELTZ	DAVID A.	N9ICF	RT. 8 BAIR ROAD	FORT WAYNE, IN	46725	219 691-2192	
BEYER	LARON P.	WC9T	4103 SELKIRK CT.	FORT WAYNE, IN	46815	219 447-4269	YES
BILLINGSLEY	BOB	KC9UR	5028 TRISTAN CT.	FORT WAYNE, IN	46815	219 485-6738	YES
BISHOP	RON	N9H2H	P.O. BOX 11212	FORT WAYNE, IN	46856-1212	219 424-1825	YES
BOKERN	RICHARD E.	HB9PUJ	6409 WAKOPA CT.	FORT WAYNE, IN	46815-6379	219 485-2116	LIFE
BOLLINGER	CHARLES & NANCY	HB9DNE	602 S. STATE ST.	SOUTH WHITLEY, IN	46787	219 723-4704	YES
BONTENPO	ROBERT J.	HB9SDP	2429 KENWOOD AVE.	FORT WAYNE, IN	46805-2755	219 483-8713	YES
BOWERS	ROBERT A.	KA9UAP	7916 ANOKA DR.	FORT WAYNE, IN	46808	219 747-9316	YES
BRADLEY	KENNETH H.	W9AZC	2104 CHOCTAW TRAIL	FORT WAYNE, IN	46808	219 432-7839	
BRADLEY	WILLIAM	K9FAB	2611 WILLOW OAKS DR.	FORT WAYNE, IN	46809	219 747-3954	YES
BRIGGS	JOSEPH L.	KE9PT	4946 WOODFORD DR.	FORT WAYNE, IN	46835	219 485-5968	YES
BURKE	LARRY	N9HUP	18605 LIMA RD.	HUNTERTON, IN	46748	219 637-5454	
BURKHART JR.	AL AND CAROLE	HB9SSE	11714 MILLSTONE DR.	FORT WAYNE, IN	46818	219 749-5749	YES
CAPIN	JOHN R.	KA9ZOK	5921 SAWMILL WOODS DR.	FORT WAYNE, IN	46835	219 485-3247	YES
CARBAUGH	STEVE	KA9LHA	5607 LOWER HUNTINGTON RD.	FORT WAYNE, IN	46809	219 747-5119	YES
CARPENTER	GARY LEE	KB9AYS	4004 FERNBANK DRIVE	FORT WAYNE, IN	46815	219 485-1374	YES
CLIFFORD	LAWRENCE	N9GTS	4728 HURSH RD.	FORT WAYNE, IN	46845	219 637-6727	YES
CLIFTON	TED AND ESTHER	WD9RAI	5607 HIGHTVIEW DR.	FORT WAYNE, IN	46818	219 489-1127	YES
COOK	VINCENT S.	H9TC	5621 UNION CHAPEL RD.	FORT WAYNE, IN	46845	219 627-5960	YES
COOK	MICHAEL	KA9ULN	18742 COLDWATER ROAD	HUNTERTON, IN	46748	219 637-3077	YES
COOPER	HARRY U.	AF9Y	501 E. CEDAR CANYONS RD.	HUNTERTON, IN	46748	219 637-3399	YES
CUELLAR 9976	ESSE	KD9IF	P.O. BOX 8334	FORT WAYNE, IN	46898	219 429-4789	YES
CUELLAR SR.	JESSE H.	KA9HIM	BOX 1758	ARO NEW YORK N.Y.	09193	219 622-4597	
CURTIS	ROBERT E.	KA9HTH	7618 N. STATE RD. 1	OSSIAN, IN	46777	219 622-4597	
DAVISON	DONALD E.	KA9ZAR	7201 WHITE EAGLE DR.	FORT WAYNE, IN	46815	219 749-9780	
DEBEL	GEORGE AND MARK	WD9DYM	7323 WRANGLER TRAIL	FORT WAYNE, IN	46835	219 486-3506	YES
DELABARRE	CHARLES H.	KC9OH	15128 N. COUNTY LINE RD.	SPENCERVILLE, IN	46788	219 238-4769	
DISHER	DAVID H.	HB9UOI	4425 SMITH ST.	FORT WAYNE, IN	46806	219 744-4120	
DOUGHTY	VICTOR R.	N9AUU	7628 WHEELLOCK ROAD	FORT WAYNE, IN	46835	219 429-7646	
DULL	TERRY	KD9ZU	1310 GLENWOOD AVE.	FORT WAYNE, IN	46805	219 484-9436	YES
EMINGER	WILLIAM H.	N9HJ3	3910-11 NEWPORT AVE.	FORT WAYNE, IN	46805	219 483-6307	YES
ENGELMAN	NORBERT N.	KA9YYE	6620 MAYWOOD CIRCLE	FORT WAYNE, IN	46819	219 747-2601	
ERDMAN	DAVID H.	W9LPU	6440 FAIRFIELD AVE. #313	FORT WAYNE, IN	46807	219 456-7635	YES
ERWIN	RICHARD K.	N9FNL	5120 ARCHWOOD LANE	FORT WAYNE, IN	46825	219 484-4466	YES
ESSLINGER	MICHAEL J.	N9BNA	4802 TACOMA	FORT WAYNE, IN	46807	219 744-9551	
EVANS	HILLIAM & KRY	KB9H	1511 PARK AVE.	FORT WAYNE, IN	46845	219 456-5146	YES
EVANS	HOMER A.	KA9ALY	5219 HICKORY LANE	FORT WAYNE, IN	46845	219 637-5005	YES
EVLISZOR	DON	KA9QHC	12529 REDDING DR.	FORT WAYNE, IN	46804	219 732-2853	YES
FAGEOL	BILL	KA9A	RR #1 BOX 206	LARAVILLE, IN	46764-9762	219 723-4793	YES
FENN	ART	KB9MI	16718 PLATTER RD.	NEW HAVEN, IN	46774	219 493-3817	LIFE
FISCHER	FRED H.	W9DM	3906 HALDEN RUN	FORT WAYNE, IN	46815	219 485-9380	YES
FISHER	GENE	N9H2H	6124 CROFTON DRIVE	FORT WAYNE, IN	46835	219 485-2413	YES
FORBING	JACK D.	K9LSB	1815 TAYLOR ST.	FORT WAYNE, IN	46802	219 432-6175	YES
FOUNTAIN	ARNOLD E.	N9FXU	1416 LAKEWOOD DR.	FORT WAYNE, IN	46802	219 747-5155	LIFE
FOUST	CARL	W9ZLF	1211 FERGUSON AVE.	FORT WAYNE, IN	46805	219 483-0819	YES
FRANKE	JULIAN F.	W9TQA	7102 SNOWBERRY DRIVE	FORT WAYNE, IN	46804	219 672-3026	LIFE
GAGE	WALTER	AJ8A	5204 GEHRING LN.	FORT WAYNE, IN	46818	219 484-1728	YES
GERIG	LYNN A.	KA9ER	16601 PAINTER RD.	LEO, IN	46773	219 627-5588	YES
GIANNAKEFF	LEON	VE3BUI	6417 MORGAN ROAD	MONROEVILLE, IN	46762	219 623-3662	YES
			1903 CHOCTAW TRAIL	FORT WAYNE, IN	46808	219 432-5746	

EDITOR

COMM. MGR.

BRD. DIR.

FORT WAYNE RADIO CLUB
1989 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDRESS:	CITY/STATE:	ZIP CODE:	ARE	TELEPHONE	ARRL	OFFICER:
GOLLER	JOHN	K9UWA	4836 RANCH RD.	LEO, IN	46765	219	637-6426	YES	
GOSS	ROGER A.	KB9AYU	2020 BROWN ST.	FORT WAYNE, IN	46802	219	432-9830	YES	
GOULET	HENRY A.	KA9ZNN	1351 MELBOURNE DR.	NEW HAVEN, IN	46774	219	749-8968	YES	
GROSE	BENJAMIN	KB9AYU	2507 WINTERS AVE.	FORT WAYNE, IN	46809	219	478-1145	YES	
GUMZ	MICHAEL A.	KA9CUH	4014 INDIANA AVE.	FORT WAYNE, IN	46807	219	744-4808	YES	
GUST	AL H.	KA9ZU	1142 WESTOVER RD.	FORT WAYNE, IN	46807	219	456-3204	YES	
GUST	GEORGE	WE9N	909 CRESTWAY DRIVE	FORT WAYNE, IN	46788	219	747-9540	YES	
HALASZ	PHILIP D.	N9CHI	17201 LEO RD.	SPENCERVILLE, IN	46815	219	627-5471	YES	
HALL	WILLIAM C.	HD9HII	5027 TRISTAN CT.	FORT WAYNE, IN	46815	219	485-3995	YES	
HAROLD	ROBERT C.	HD9FAE	3330 THAMES DRIVE	FORT WAYNE, IN	46815	219	482-1229	YES	
HARRINGTON	WILLIAM H.	N9FNK	3326 KENWOOD AVENUE	FORT WAYNE, IN	46805-2937	219	484-3343	YES	
HART	ROBERT	KA9NSF	23222 HOAGLAND RD.	MONROEVILLE, IN	46773	219	623-6049	YES	
HARTENSTEIN	ROBERT	HD9UDH	10744 U.S. 27 S. LOT 116	FORT WAYNE, IN	46816	219	639-6658	YES	
HARTUNG	ROBERT G.	HD8ATQ	2519 SHERMAN BLVD.	FORT WAYNE, IN	46808	219	484-7118	YES	
HARVEY	HARRY	N9AR	3021 ROCKWOOD DR.	FORT WAYNE, IN	46815	219	672-2958	YES	
HAWKINS	GLENN A.	KB9AYH	11623 N. ROANOKE RD.	FORT WAYNE, IN	46783	219	672-2958	YES	
HEATH	JOHN I.	KB9BSA	8703 NOTESTINE RD.	FORT WAYNE, IN	46835	219	627-2574	YES	
HELLER	EDGAR H.	KB9PXL	2428 DEARHOOD DR.	FORT WAYNE, IN	46825	219	482-2765	YES	
HICKS	LLOYD D.	KB9RA	2516 E. ST. THOMAS PT.	FORT WAYNE, IN	46815	219	486-1747	YES	
HOLM	BERNIE & SUE	K9JDF	4634 DOENGES DRIVE	FORT WAYNE, IN	46815	219	485-0164	YES	
HORN	KEITH A.	KA9ZSS	883 CHAPMAN LAKE DR.	WARSAW, IN	46580	219	267-3541	YES	
HOWE	DON R.	K9TT	4710 HESSEN CASSEL RD.	FORT WAYNE, IN	46806	219	744-9340	YES	
HUBER	KENNETH	K9TZU	145 H. ESSEX LANE	FORT WAYNE, IN	46825	219	484-2392	YES	
HUGHES	MICHAEL	KE9AG	7857 TRIER ROAD	FORT WAYNE, IN	46815	219	485-0425	YES	
INHOFF	DONALD	K1FJ	7053 CR-9A	GARRETT, IN	46738	219	637-5668	YES	
JAWORSKI	FRANK J.	NQ9C	3923 OAKLEAF DR.	FORT WAYNE, IN	46815	219	485-2634	YES	
JOHNSON	C.B.	K9JMT	6521 CENTERTON DRIVE	FORT WAYNE, IN	46815	219	493-2106	YES	
JOHNSON	WALTER J.	KA9LLH	1119 ILLSLEY DRIVE	FORT WAYNE, IN	46807	219	745-3536	YES	
JOHNSON	KEITH E.	N9GK	2526 BUENA VISTA DR.	FORT WAYNE, IN	46805	219	483-3566	YES	
KELLER	VICTOR	KB9EP	4011 DAWNER DR.	FORT WAYNE, IN	46815	219	485-0384	YES	
KENNEDY	IRENE E.	KA9AP	4131 FAIRFIELD AVENUE	FORT WAYNE, IN	46807	219	745-5146	YES	
KINDRED	WILLIAM E.	KB9FE/9	4874 WOODWAY DR.	FORT WAYNE, IN	46835	219	485-8044	LIFE	
KING	RAY	KB9EY	6805 LONDONDERRY LANE	FORT WAYNE, IN	46835	219	485-9133	YES	
KNAPP	ROBERT E.	KB9KX	10830 SAITH ROAD	FORT WAYNE, IN	46809	219	747-2091	YES	
KNUTH	DOUGLAS R.	KB9FAT	5824 SANDRA LEE AVENUE	FORT WAYNE, IN	46819	219	747-4079	YES	
KRAMER	ROBERT F.	KB9DIO	828 APPLEWOOD RD.	FORT WAYNE, IN	46825	219	489-8303	YES	
KRISS	SISTER ELISE	KA9YTG	2701 SPRING ST.	FORT WAYNE, IN	46808	219	432-3551	YES	
KRONMILLER	CHARLES	N9UC	7830 ADAMS CENTER RD.	FORT WAYNE, IN	46816	219	447-2981	YES	
LAMB	JACK	KB9ETR	6732 LUDINGTON	FORT WAYNE, IN	46816	219	447-3668	YES	
LINSKY	GLENN	KB9AYY	3614 DEER COVE	FORT WAYNE, IN	46815	219	485-5862	YES	
LIVINGSTON	WILLIAM D.	KB9AJ	2421 DELLWOOD DR.	FORT WAYNE, IN	46803	219	749-8135	YES	
LOESCHNER	STEVEN A.	KA9RJN	10924 MARION CENTER RD.	FORT WAYNE, IN	46816	219	639-3930	YES	
MANW	GENE E.	KA9FUY	2605 GLENCAIRN DR.	FORT WAYNE, IN	46815	219	483-4084	YES	
MANSFIELD	MAYNARD	KA9INA	4204 VICTORIA DR.	FORT WAYNE, IN	46815	219	483-2116	YES	
MARSCHAND	ROBERT	K9BLI	2525 SHADY OAK DR.	FORT WAYNE, IN	46806	219	447-1089	YES	
MASENTHIN	HERB	KB9THN	4425 S. PLEASANT HILL RD. A 538	KISSIMMEE, FL	32741	219	486-2286	YES	
MATTHEW	LUKE F.	KB9EWJ	3719 DEWBERRY DRIVE	FORT WAYNE, IN	46815	219	693-9242	YES	
MATTUON	GORDON D.	KB9UBF	16024 HAPPEL RD.	CHURUBUSCO, IN	46723	219	489-2472	YES	
McKINNEY	JOHN AND MARGARET	K9FQN	8307 HUGENARD RD.	FORT WAYNE, IN	46808	219	627-2515	YES	
MEYER	RON	KA9LLF	12111 U.S. 24 WEST	FORT WAYNE, IN	46804	219	447-5459	YES	
MILLER	JAMES R.	KB9YWC	16025 BAYVIEW BLVD.	GABILL, IN	46741	219	749-9407	YES	
MOORE	FRANK N.	KA9URA	5514 WAYNE TRACE	FORT WAYNE, IN	46806	219	637-6543	YES	
MOORE	ROY A.	K9CNU	15534 LINCOLN HWY E.	NEW HAVEN, IN	46845	219	482-7446	YES	
MORSE	LESTER C.	KA9LAR	11118 TRAILS NORTH	FORT WAYNE, IN	46808	219	456-5029	YES	
MOSS	AL	KA9OSE	2106 POINTWEST DR. APT. 3C	FORT WAYNE, IN	46806	219	484-8272	YES	
NELSON	TIM	KE9IG	4319 MARQUETTE DR.	FORT WAYNE, IN	46805	219	691-2203	YES	
NOLTE	JOSEPH H.	NQ9S	2711 N. ANTHONY BLVD.	COLUMBIA CITY, IN	46725	219	432-1689	YES	
O'KEEFE	JOSEPH H.	KB9UYX	ROUTE 8, LYNN ST. TRI-LAKES	FORT WAYNE, IN	46804	219			
O'NEIL	RAY	MG9M	9216 SEA WIND PLACE	FORT WAYNE, IN	46804	219			
O'NEILL	GREGORY A.	HB9MH							

FORT WAYNE RADIO CLUB
1989 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDRESS:	CITY/STATE:	ZIP CODE:	ARE	TELEPHONE	ARRL	OFFICER:
OSBORN	BERNARD AND CAROLYN	WB9YPH	16 HOODLAWN ST.	BLUFFTON, IN	46714	219	824-0877	YES	
OSBORN	MICHAEL H.	WB9YPG	1200-204 HAPPY HOLLOW RD.	WEST LAFAYETTE, IN	47906	317	463-3234	YES	
OSBORNE	OTIS R. AND LILLIAN K.	WB9ULH	6710 WHEELLOCK RD.	FORT WAYNE, IN	46835	219	483-1128	YES	
PELZ	WILLIAM	KA9EEU	928 STRAFORD ROAD	NEW HAVEN, IN	46774	219	749-4139	YES	
PENBLETON	FRED		2155 WESTBROOK DR.	FORT WAYNE, IN	46805	219	426-1812	YES	
PETTIGREH	ANDREW T.		2607 S. WAYNE ST.	FORT WAYNE, IN	46807	219	745-3210	YES	
PLATT	MAX E.		5432 MAPITI DRIVE	FORT WAYNE, IN	46804	219	432-9882		
PLIETT	JAMES		16702 HAPPIES ROAD	CHURUBUSCO, IN	46723	219	693-9211	YES	
POLK	ROSE		P.O. BOX 12624	FORT WAYNE, IN	46864	219	456-3478	YES	
RAPITS	DINO AND KATHY	WD9DGA	6835 WRANGLER TRL.	FORT WAYNE, IN	46835	219	486-1940	YES	
READ	JAMES		516 DUNKLEBERG RD.	FORT WAYNE, IN	46819	219	747-2291	YES	
REECE	GARY	WB9UYT	5126 ANN HACKLEY DR.	FORT WAYNE, IN	46835	219	485-3236	YES	
REESE	MARK	WB9F	3511 HINDLASS COURT	FORT WAYNE, IN	46815	219	485-6177	YES	
RINEHART	JOHN	WB9JUN	4136 E. STATE BLVD.	FORT WAYNE, IN	46815	219	483-4561	YES	
RINKER	WILLIAM G.		P.O. BOX 333	MORAN, IN	83013	219	749-8238	YES	
ROBB	ELDON	KE9Z	4901 DEVONSHIRE DRIVE	FORT WAYNE, IN	46806	219	447-7124	YES	
ROBINSON	STAN	W9NRJ	1934 BENHAM DRIVE	FORT WAYNE, IN	46815	219		YES	
RODGERS	WILLIAM	KA9FQU	5727 BUCKFIELD CT.	FORT WAYNE, IN	46804	219	432-8223	YES	
ROCK	WILLIAM E.		2217 OTSEGO DR.	FORT WAYNE, IN	46825	219	483-3700	YES	
ROSE	ROBERT F.		4306 ANTHONY WAYNE DR.	FORT WAYNE, IN	46806	219	745-5695	YES	
SCHARENK	RICHARD & JANICE	KA9YYK	18431 SLUSHER ST.	NEW HAVEN, IN	46774	219	632-5864	YES	
SELL	MOEL	KA9YYL	10013 GARMAN ROAD	LEO, IN	46765	219	627-2886	YES	
SHAEFER	ROBERT	KD9MG	1129 VANCE AVENUE	FORT WAYNE, IN	46805	219	483-8850	YES	
SIZELOVE	PAUL, DIANE, & STEVEN	N9CCT, KC9AM	RR #1, BOX 224	LADITO, IN	46763	219	897-2546	YES	
SMITH	LARRY & DONNA	KA9SPP	12732 AUBURN RD.	FORT WAYNE, IN	46845	219		YES	
SMITH	BRIAN D.		1742 CENTURY WAY APT. 8	INDIANAPOLIS, IN	46260	317	876-7185	YES	
SMITH	JAMES U.	K9JS	211 LAKESHORE DR. RR# 8	COLUMBIA CITY, IN	46725-9808	219	691-2615	YES	
SMITH	DAVID	N9CKM	8929 HEMPHILL DR.	FORT WAYNE, IN	46819	219	747-6696	YES	
SPEAR	PAUL H.	N9BRZ	6404 S. HARRISON ST.	FORT WAYNE, IN	46807	219	744-5277	YES	
SPENCER	DAN	N9GWS	2129 KLUG DR.	FORT WAYNE, IN	46818-1864	219	489-6004	YES	
STEPHENSON	JERRY	KA9SBD	11900 N. WAYNE	ZANESVILLE, IN	46799	219	638-4832	YES	
STILES	OWEN	KA9BT	5018 MAPLE TERRACE PKWY.	FORT WAYNE, IN	46835	219	485-2733	YES	
STREETER	ROBERT AND SUSAN	KA9YYO	3424 CASSELLWOOD DR.	FORT WAYNE, IN	46816	219	447-5665	YES	
STROUD	RICHARD W.		P.O. BOX 73	LIBERTY CENTER, IN	46766	219	694-6660	YES	
STURN	GARY L. E.	N9BXL	7629 WESTFORD CT.	FORT WAYNE, IN	46835	219	485-6073	YES	
SULLIVAN	THOMAS E.	KA9BJJ	C/O F.S.I.	APO NEW YORK, NY	09121	219	456-1373	YES	
SULLIVAN	HAROLD	KA9IPK	3020 SHAWNEE DR.	FORT WAYNE, IN	46807	219	485-1373	YES	
SUNDERMAN	MICHAEL	N9IBX	3701 KNOLLCREST ROAD	FORT WAYNE, IN	46835	219	485-0237	YES	
SWEET	HILLIAM L.	KC9NB	2229 INDIAN VILLAGE BLVD.	FORT WAYNE, IN	46809	219	747-0107	YES	
SYNOVETZ	HARRY & BEVERLY	KA9Y2A	5430 WINCHESTER RD.	FORT WAYNE, IN	46819	219	747-5404	YES	
TAYLOR	PAUL	WB9UCT	23112 U.S. 30 E.	MONROEVILLE, IN	46773	219	623-6312	YES	
TAYLOR	JOHN F.	N9ERB	4540 DE ROME DR.	FORT WAYNE, IN	46835	219	485-0326	YES	
TENENOFF	LARRY, SANDY & JOHNNA	KB9OS	4003 NOTTINGHAM DRIVE	FORT WAYNE, IN	46815	219	485-2210	YES	
THOMAS	HILLIAM	KE9T	7900 GARMAN RD. RT. 2	AUBURN, IN	46706	219	627-2774	YES	
THOMAS	MARTIN R.	KE9JL	5614 KELSO DR.	FORT WAYNE, IN	46818	219	489-4358	YES	
TREADWAY	CLYDE	NC9D	208 E. PAULDING RD. R# 2	FORT WAYNE, IN	46816	219	745-9039	YES	
TROUBRIDGE SR.	THOMAS E.	N9FHZ	15009 McDUFFEE RD. R# 2	LEO, IN	46723	219	693-2356	YES	
ULRICH	RAY F.	WB9THR	P.O. BOX 165	LEO, IN	46765-0165	219	627-5595	YES	
VALENTINE	RAYMOND C.	KA9FEK	4102 CARL ST. BOX 131	WOODBURN, IN	46797	219	632-4628	YES	
WARD	CORWIN	WB9FOM	5422 CHANTILLY DRIVE	FORT WAYNE, IN	46815	219	484-2766	YES	
WATERS	J. ALLAN	WD9FAQ	4107 CENTRAL DR.	FORT WAYNE, IN	46808	219	456-3478	YES	
WAUGH	ROBERT	N9FPA	3406 ALEXANDER ST.	FORT WAYNE, IN	46808	219	456-2564	YES	
WEBB	JOHN A.	KA9GBX	1525 FREEHOLD LN.	FORT WAYNE, IN	46825	219	489-4429	YES	
WEIGAND	JAMES, JEANNETTE & KURT	N9B4, KA9UPO, KA9UUP	1422 BUCKSKIN DR.	FORT WAYNE, IN	46804	219	432-5882	YES	
WEIGEL	IRVING	KA9TCT	906 VALLEY O PINES PKWY	FORT WAYNE, IN	46845	219	637-5200	YES	
WELTY	PAUL F.	WB9EBX	4921 WOODFORD DRIVE	FORT WAYNE, IN	46835	219	485-5931	YES	
WHITESSEL	DEAN	WB9BRY	5120 RIVERIA DR.	FORT WAYNE, IN	46825	219	484-1850	YES	
WITTE	BOB	W9PNT	1225 WALL ST.	FORT WAYNE, IN	46804	219	426-4137	YES	
WOLF	JAMES	KA9UJZ	2415 UNION CHAPEL RD.	FORT WAYNE, IN	46845	219	637-6434	LIFE	
WONACK II	GEORGE	WB9SJJ	1028 SO. 13th STREET	DECATUR, IN	46733	219			

SECRETARY

TREASURER

VICE PRES.

BRD. DIR.

Aug. 29, 1989

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FORT WAYNE RADIO CLUB
1989 MEMBERSHIP LIST

LAST NAME:	FIRST NAME:	CALL SIGN:	STREET ADDR:	CITY/STATE:	ZIP CODE:	ARE TELEPHON	ARRL	OFFICER:
WOSNIEWSKI	TOM	WB8RNL	3204 PAVILION CT.	FORT WAYNE, IN	46805	219 486-3657	YES	
WOZNIAK	A. J.	WA9UTJ	3614 CHANCELLOR DRIVE	FORT WAYNE, IN	46815	219 429-6694	YES	
ZOLLINGER	ROBERT W.	KA9QMI	6323 S. HANNA ST.	FORT WAYNE, IN	46816	219 745-3207	YES	

FORT WAYNE RADIO CLUB
COMPLIMENTARY HAMSPLATTER RECIPIENTS

Sep. 15, 1989

Page 1

LAST NAME:	FIRST NAME:	CALL SIGN:	COMMENTS:
BAILEY	FREDRICK C.	FERD	GOOD OLE FERD
CALDWELL	KRISTA		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
CHRISTNER	LIBBY		FROM ARRL LIST (PROSPECTIVE HAMS FEB. 1989)
CHRISTOULES	LIBBY		PROSPECTIVE NEW HAM FEB. 1989
COX	CLYDE J.		FROM ARRL LIST (PROSPECTIVE HAMS FEB. 1989)
DAWSON	JAMES	WD8PBC	PROSPECTIVE NEW MEMBER (MAR. 1989)
FURPHY	WENDY		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
GRIMM	MICHAEL		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
KRAWCZEWICZ	JIM		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
LUETZELSCHWAB	CARL	K9LA	PROSPECTIVE NEW MEMBER (MAR. 1989)
McLIMANS	JOHN		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
MILLER	JEREMY		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
MILLER	RONALD J.	KB9BTJ	FROM ARRL LIST (NEW FCC HAMS FEB. 1989)
MOLBY	NEAL		FROM ARRL LIST (PROSPECTIVE HAMS FEB. 1989)
NAVARRO	MICHAEL		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
OMAN	CHRISTOPHER		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
OSTRANDER	PAUL G.		PROSPECTIVE HAM (MAR. 1989)
PARRETT	RED AND JANA	KB9BWL KB9BWM	FROM ARRL LIST (NEW FCC HAMS FEB. 1989)
PINKERTON	TED		MEMORIAL PARK JR. HIGH HAM CLASS FEB. 1989
RICE	ROBERT G.	N9ICL	FROM ARRL LIST (NEW FCC HAMS FEB. 1989)
ROTH	DANIEL & KATHY	N9NO	PROSPECTIVE RENEW FEB. 1989
SPARHMAN	ROBERT L.		FROM ARRL LIST (PROSPECTIVE HAMS FEB. 1989)
STILTNER	JOHN V.	WB9BEZ	FROM ARRL LIST (NEW LEAGUE MEMBERS FEB. 1989)
WERNING	DAVID		FROM ARRL LIST (PROSPECTIVE HAMS FEB. 1989)
WYATT	LINDA P.	KB9BTC	FROM ARRL LIST (NEW FCC HAMS FEB. 1989)

FORT WAYNE RADIO CLUB
HAMSPLATTER EXCHANGE MAILING LIST

Sep. 15, 1989

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LAST NAME:	FIRST NAME:	CITY/STATE:	COMMENTS:
A.R.S.	SO. MICHIGAN	BATTLECREEK, MI	AMATEUR RADIO CLUB
ARC	LA PORTE	LA PORTE, IN	AMATEUR RADIO CLUB
ARC	MADISON COUNTY	ALEXANDRIA, IN	AMATEUR RADIO CLUB
ARC	LAKE COUNTY	GARY, IN	AMATEUR RADIO CLUB
ARC	MICHIANA	SOUTH BEND, IN	AMATEUR RADIO CLUB
ARRL	CLUB AND TRAINING,	NEWINGTON, CT	A.R.R.L
BOGEL	GLENN H.	FORT WAYNE, IN	MURPHY REPEATER
COULTER (IRCC)	PEGGY	MUNCIE, IN	IND. RADIO CLUB COUNCIL
GALLOWAY (SEC)	MICHAEL L.	INDIANAPOLIS, IN	SECT. EMER. CO-ORD.
MAGAZINE	CB	HICKSVILLE, NY	CB MAGAZINE
MAIA	FRED	DALLAS, TX	WSYI REPORT
METZGER (CDD)	EDMOND A.	SPRINGFIELD, IL	CENTRAL DIVISION DIRECTOR
NEWS	WORLD RADIO	SACRAMENTO, CA	WORLD RADIO NEWS
NEWSLETTER	O.R.C.	FREDONIA, WI	OZAUKEE RADIO CLUB (OZAUKEE CO. WIS)
PARKER	SANDRA	HAMILTON, IN	NORTHEAST INDIANA AMATEUR RADIO CLUB
PUBLISHING INC	WGE	HANCOCK, NH	WAYNE GREEN (73 MAGAZINE)
RADIO CLUB	FINDLAY	FINDLAY, OH	AMATEUR RADIO CLUB
ROMELFANGER	JIM	BARABOO, WI	AMATEUR RADIO CLUB COLLECTION IN WISCONSIN
SCHMIDT	MARK	HUNTINGTON, IN	HUNT. CO. AM. RADIO SOCIETY (ADD. FOR MARK SCHMIDT)
SELLERS	JAMES	AUBURN, IN	ARRL SPEC.SERV.CLUB AFFILIATED CLUB COORD. (ACC)
WOODWARD (SM)	BRUCE	INDIANAPOLIS, IN	SECTION MANAGER

=====

21

NO 91 NEW H...
BEN MULLIN

Dan, N9GWW

I was walking down the hall at work a couple of weeks ago and our illustrious treasurer, Bob, came up to me and said " We are volunteering you to volunteer for the office of secretary of the club". I said "Oh, okay" and was voted in at the January meeting. Well, I have never been the secretary of anything before but I will give it a shot. A little about myself; I work at Magnavox, have been a ham for about a year and a half and a club member for a year. I hope to meet and learn things from the more experienced hams in the club.

More to the point, I have been putting the membership records on a new computer database for ease of record keeping. Some of the information may have lost something in the translation, but should be hunky dorey by this issue.

There will be something new on the Hamsplatter mailing labels for those of you who forgot to renew your membership for 1989. If you look on your label and it says "**LAST ISSUE**" then you will know that you have overlooked something. It's sort of like being on an outing with some friends, keying the handheld and ... nothing. "Uh Oh I forgot to "RENEW" the batteries! So get those dues in folks, a ham club can't live on fellowship alone. The **note** will be replaced with callsigns in the next issue.

If you aren't getting your Hamsplatter or there are mistakes on the label please let me know and I will make the necessary corrections. Also if you upgrade and/or change your call give me a ring and I will update the club's records. My phone number is 489-6004.

Well, enough of that, see you at the next meeting and may all of your swr's be little ones.

JAN.1989 BOARD MEETING MINUTES

The meeting started at 8:30 pm. Frank Jaworski, K1FJ, presiding.

Advertising in the Hamsplatter was discussed. Charges agreed upon were: Full page ads at the rate of \$20.00 for one month, \$30.00 for 3 months, \$55.00 for six months. Dick Erwin, N9BNA, volunteered to check around to local businesses to see if anyone would be interested in advertising.

The Hamsplatter format and appearance was discussed. George, KC9OH, indicated that an error occurred this time and should be corrected for the next issue.

Terry, N9HUJ, volunteered for Field Day chairman for the year.

It was noted that order forms for club jackets and caps would appear in the March issue of the Hamsplatter.

It was noted that the availability of club QSL cards should be posted in the Hamsplatter.

It was moved that club members who wish to renew their ARRL membership send the ARRL renewal form to the club regardless of the time of year and it would be sent to the ARRL post haste so no issues would be missed due to delay at the club level. This will be posted in future issues of the Hamsplatter.

Terry, N9HUJ, dispersed handouts on information he gathered on costs and locations on possible FWRC hamfests. The matter will be further discussed at the next board meeting.

Dan, N9GWG, will put a notice in the next (Feb) Hamsplatter indicating that if a **LAST ISSUE** is seen on the label then the members dues have not been paid and must be done if they would like to remain as members.

The profitability of ordering 100 club QSL cards was determined to be poor and increasing the minimum was suggested. A new minimum was not set at this time.

The cost of putting on Field Day was brought up and a maximum of \$50.00 was set. In previous years, an amount of around \$200.00 was spent and was deemed excessive. This year, pop only will be supplied. A similar amount was suggested for the club picnic with potluck being the bill of fare.

It was proposed that due to cost of the Hamsplatter, a reduced dues membership of \$9.00 be implemented for those who did not care to receive the periodical. many views were presented and further discussion was solicited to view all ramifications of the

proposal.

The meeting ended at 11:00 pm.

respectfully submitted,
Dan Spencer, N9GWG

JANUARY MEETING MINUTES

Dan N9GWG

Frank Jaworski, K1FJ, called the meeting to order at 1942. Attendance was: 58 before the program, 42 after.

The first order of the evening was to elect a new club Secretary, due to the resignation of Jim, KR9U. I, Dan Spencer-N9GWG, was the only nominee, and was elected.

The evening program was presented next so the guest could make it back to Warsaw at a reasonable time. Jim Tague delivered a very colorful and interesting slide presentation on Astronomy. It was very well received by one and all.

Bob, AB9U, gave the treasurers report indicating there was \$4,400 in the club account.

It was noted that many members were not aware of some of the benefits of club membership such as purchasing QSL cards through the club. The President stated that such benefits would appear in the Hamsplatter more often.

Club Communications Manager Terry Dull, N9HUJ, volunteered for duties as Field Day Chairman for this year. Any questions or suggestions should be directed to him at 483-6307.

The budget was next on the agenda and a long and heated discussion on the subject ensued. It was noted that to date only about one half of last years members have renewed their membership. Some suggestions on increasing revenues were: soliciting advertising for the Hamsplatter, and increasing the dues.

The discussion then turned to determining ways to get the club back into shape and regaining member participation.

It was moved and seconded that the World Radio insert be discontinued due to the lack of benefit from the \$60.00 investment. All but one member voted to discontinue.

All members who thought they could help in determining the future success of the Fort Wayne Radio Club were invited to attend the next Board Meeting at the family room of the Tower Tavern on Feb. 9 at 7:30 pm.

The meeting was adjourned at 2133.

FEBRUARY 1989 BOARD MEETING

Frank, K1FJ, opened the meeting at 8:00pm. There were 7 members present.

It was noted by K1FJ that the club officers should contribute more to the columns of the Hamsplatter.

The tentative hamfest was briefly discussed sighting the 4H or Allen County fairgrounds as possible locations.

The club is ordering 100 blank QSL cards for members who run out and are waiting for new orders.

It was moved, seconded and unanimously voted to order 100 W9TE QSL cards.

It was proposed by Bob, AB9U, that the charges for club QSL cards be increased so the club would make \$1.00 per 100 cards. The proposed prices are:

<u>QTY</u>	<u>NEW PRICE</u>	<u>OLD PRICE</u>
100	\$11.00	\$10.00
200	\$10.00	\$14.00
500	\$24.00	\$20.00
1000	\$38.00	\$33.00

The above matter will be posted in the next issue of Hamsplatter by Geo. Deeble, KC9OH, and brought up at a general meeting.

Dick, N9BNA, reported that calligraphy for the awards would run about \$3.00 apiece. Board members were solicited to bring in samples of computer generated fancy print for awards.

Dick, N9BNA, reported that he was still checking on the possible interest of local businesses in advertizing in the Hamsplatter.

Al, WD9FAQ, will reserve the rest stop on highway 30 for the 3 days of Memorial, and Labor day weekends at a total cost of \$30.00.

It was moved, seconded and approved by a majority to allocate \$56.00 for a 3 year renewal of the W5YI report.

Bob, AB9U, said that the U.S. Government has no record of the F.W.R.C. taxpayer identification number (T.I.N.) or a tax exempt number. Laron, WC9T, will check into the methods and legalities of the matter.

A general disscussion of the budget was next on the agenda. The matter of raising dues was to be brought up in the next

general meeting. The proposed structure is \$15.00 for full member, \$8.00 for supporting member (no Hamsplatter), \$6.00 for family members.

Dean, WA9RRY, will talk with Bob, W9PMT, about the quality of the Hamsplatter printing. Its improved from the last issue, however could be better.

The meeting was brought to a close at 10:40pm.

respectfully submitted,


R.D. Spencer, N9GWG secretary

GENERAL MEETING MINUTES

FEB. 17 1989

The meeting was called to order at 8:00pm by Frank, K1FJ.

The first item for the evening was the program. Mike Evans of ADT Security gave an informative presentation on home security and systems available towards that end. Members were very interested and asked many questions.

The rest of the meeting was dedicated to cleaning up the budget matters for the year.

Frank, K1FJ, expounded on the need for additional dollars in the repeater fund. The need was questioned by members, however accepted when it was brought up that if an adequate fund was available, a gradual replacement of aging equipment would be possible which would be better than trying to replace an entire system in the event of a disaster. As a side note some members mentioned that many people thought that the repeaters should be used for quick QSO's to keep them open. It was emphasized that the club encourages use of the repeaters including ragchewing as long as proper repeater operation is followed.

The projected 1989 income verses outgo was drawn on the blackboard in the form of pie-charts provided by Bob, AB9U. After much discussion on the budget, Bill Thomas, KE9T, moved that it be approved. The motion was seconded by Ted Clifton, W9TC, and approved by the members.

The next item up for discussion was a proposed membership dues increase with a dual fee structure. The dual fee portion of this proposal was very unpopular and was removed. A straight increase in dues from \$12.00 to \$15.00 was then thrown open to discussion. This proposal included no increase in the family membership fee of \$6.00. A checkoff box on the membership form would be installed for those who did not wish to receive the Ham-splatter. Dick Erwin, N9BNA, moved that this be accepted. The motion was seconded by Walt Johnson, K9JMT, and voted in by a majority of the membership present. The dues increase takes place in Jan. 1990. The meeting was adjourned at 9:35pm.

respectfully submitted,

Dan Spencer, N9GWG

Minutes
Fort Wayne Radio Club Bd. of Directors
Meeting 3/9/89

A regular meeting of the Fort Wayne Radio Club Board of Directors was held March 9, 1989 at the Tower Tavern. The meeting was called to order by Pres. Frank Jaworski at 7:30 PM.

Initially a discussion was held on forthcoming programs with nothing having been set up for the March 17 Club meeting. It was decided to have a general discussion with the membership about general topics with respect to the health and welfare of the Club to be led by the President.

The program for the April meeting will be about Packet Radio by N9BAC, Al. It is reported to be an excellent education type program with respect to getting into Packet. A number of our club members are active Packeteers and more are getting active.

Treas. Bob Streeter has the paperwork gathered for acquiring a proper Federal ID Number. Bob and Pres. Frank have scheduled a preliminary meeting with an attorney who specializes in this type work. The meeting is set for Saturday March 11, 1989. They intend to discuss the not-for-profit type status which would allow individuals a legitimate tax deduction for contributions, money or equipment, to the club. Bob indicated that this is the only way that Amateur Radio is deductible.

Dean Whitesel is planning Technical Committee Meeting before the next board meeting if possible.

Dean had a chat with Bob Witte, our printer, with regard to printing quality of the Hamsplatter. The current issue reflect improvement in that quality with respect to several prior issues which the board felt left some things to be desired.

Laron Beyer brought up for discussion the idea that the Board Meeting minutes should be published in Hamsplatter rather than the Regular Meeting minutes. All members present agreed and these minutes will be the first so published.

Pres. Frank discussed cutting prices on Club QSL card printing to be more competitive with the market. Members agreed to adding a flat \$2.50 handling charge to all orders regardless of quantity. The new rates are 100 cards, \$11.00; 200/\$14.00; 500/\$20.00; and 1000/\$33.00 plus \$2.50 HC.

Comm. Mgr. Terry Dull is going to disseminate Field Day material in Hamsplatter and at Club Meetings.

It was moved, seconded & passed that the type face on the bottom of Dan Streeter's sample faces would be used to fill out Club certificates.

AMMENDED SPENCER

3-23-89

The Board discussed the Club sponsoring a Hamfest. It would have to be planned a year in advance, and would require an investment of \$1,000.00 of Club funds. One person would have to take charge of the whole project.

Meeting adjourned at 9:30 PM

Respectfully, Dick Erwin-Sec.Pro Tem.

- OVER -

ADDED POSTNOTE: AFTER FURTHER DISCUSSION IT WAS DECIDED THAT THE CLUB COULD LOWER THE PRICE FOR QSL CARDS AND NOT SUFFER ECONOMICALLY. THIS WAS DONE TO ENHANCE THIS BENEFIT OF MEMBERSHIP AND TO ENCOURAGE MEMBERS TO PURCHASE FWAC CARDS. SEE THE ARTICLE IN THIS ISSUE REGARDING CLUB CARDS BY BOB, AB9U FOR CORRECT PRICING INFORMATION.

ppfencer 3/23/89

GENERAL MEETING MINUTES

MARCH 17, 1989

Frank, K1FJ called the meeting to order at 7:40 pm. There were 28 members present. Frank announced that there was no program scheduled for tonight.

The minutes for last months meeting were accepted as published in the hamsplatter.

Our editor, George, KC9OH, announced that the folks that ordered jackets and caps would have their money refunded due to lack of a minimum order. He said he would make the offer available next year.

Frank mentioned that the novice class for this spring needed a coordinator. Dick, N9BNA, and Laron, WC9T, said that they were looking at setting the class up at St. Francis College.

Bill, WD9HII, brought up the question of coordinator for events at the Three Rivers Festival. Terry, N9HUJ, volunteered to check in to it.

Bob, AB9U, gave the treasurers report next. The club has \$4398.38 to its credit. He mentioned that the club is seeking "recreational not for profit" status with the state.

Dick, N9BNA, moved to accept the treasurers report. Bill, KE9T, seconded the motion. there were no objections.

Al, WD9FAQ, reported that he was still waiting for the reservations for the rest stop during the Memorial and Labor day weekends.

Jim, KR9U, mentioned that he was displeased with the new Hamsplatter format. George, KC9OH, had left the meeting for another commitment so Bob, AB9U, explained the problem of photo-reduction. Terry, N9HUJ, said he heard that Bob, W9PMT, had got a new printing machine and would check into the possibilities. Meanwhile, a straw pole was taken and 17 members said that they liked the old book style format and 6 members said that they liked the new format.

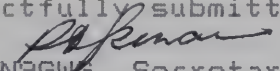
It was mentioned that even though submitters are typing articles for the Hamsplatter, George, KC9OH, is having to type them over again for format reasons. Frank, K1FJ, said he would talk to George to see if this was a problem and seek solutions if necessary.

Frank, K1FJ, called for members to come forth and schedule programs for the club meetings. He mentioned that one does not have to be an expert on a subject to provide some interesting material that would be enjoyed by fellow members.

Bob, AB9U, mentioned that the blank club QSL cards and the W9TE cards are in and available for their purposes.

Bill, WD9HII, moved that the meeting be adjourned at 9:00 pm. Dick, N9BNA, seconded and the meeting was adjourned.

respectfully submitted,


Dan, N9GWS, Secretary

APRIL 1989 BOARD MEETING

The meeting was called to order at 8:25 pm. There were 6 officers present.

Frank, K1FJ, and Bob, AB9U, talked to the law firm regarding attaining full non-profit status. It was deemed economically infeasible at this time, not to mention the added workload on the officers. It was therefore determined that the club should retain its current status, which means that individual donations to the club are not deductible at tax time.

Advertising in the Hamsplatter: Dick, N9BNA, is still looking for companies interested in placing ads in our newsletter.

Dean, WA9RRY, reporting from the April 3rd meeting of the technical group stated that the club is going to improve the sensitivity of the "76" repeater by adding a preamp. He also mentioned the possibility of adding packet capability to the club. This is being brought up by other officers also, a BBS or club digipeater being the items mentioned.

May program: nothing scheduled at this time.

The illegal use of the "91" autopatch by non-hams was brought up and Dean said that he is initiating a method of rejecting unauthorized users of the patch.

The meeting was brought to a close at 10:00 pm.

respectfully submitted,



Dan Spencer, N9GWG, secretary.

General Meeting, April 1989

The meeting was called to order by the President, Frank, K1FJ at 7:40 pm. There were 59 members present.

The minutes for the March meeting were accepted as presented in the April Hamsplatter.

Terry, N9HUI, announced the Spring Code and Theory classes. A flyer was available at the officers desk area.

The communications officer, Terry, N9HUI, presented Rose, N9GSP, with a club award for her participation in the 1989 Novice Round-up. The members congratulated her with a hearty round of applause.

It was moved and seconded to purchase a new pair of callbooks for the club. The old ones will be raffled off at a future club meeting.

Al, WD9FAQ, placed the signup sheet for the Memorial Day reststop at the back table for members to volunteer their time for this annual event. It will take place at the same U.S. 30 rest sight.

Larry, K9FVE, was selling digital clocks in the back of the meeting hall. It was noted that the club would receive \$1.00 for each single and \$2.00 for each double clock sold at the meeting.

Frank put out a call for any and all Fort Wayne Radio Club records that may be in the custody of members. The reason for this is to have all past club records in a central location for ease of access. Laron, WC9T has offered a storage location for the records. It was noted that anyone with any old club records should contact Frank or any club officer for information of disposition.

Our treasurer, Bob, AB9U, gave the financial briefing. The club has \$4356.25 in its treasury as of this meeting.

Owen, W9IW, offered several past issues of the ARRL Handbook to the club for auction at a future meeting. The proceeds to go to the club treasury. A hearty round of applause was given by the club members.

The business portion of the meeting was concluded at 7:57pm.

Bruce, N9DGL, gave an informative presentation on the basics of Packet Radio. He had a functioning Packet station and explained, via actual demonstration, the fundamentals of this mode of amateur communication.

Bill, KA9A, also had an elaborate Packet setup to demonstrate the operations of the F.W.D.X.A. Packetcluster. He was connected to his cluster station in Huntertown and demonstrated the benefit of this multi-user operation for the purpose of aiding DXers in finding the sometime elusive new DX prefix. There were many stations connected at the time, contributing DX information.

The club members greeted both of these Hams with enthusiasm and applauded their fine programs.

respectfully submitted,


Dan Spencer, N9GWW, Secretary.

MAY 1989 BOARD MEETING

Frank, K1FJ called the meeting to order at 8:05 pm.

Frank brought up the June program. Dan, N9GWW, was asked to contact Jim Wolf, KR9U, to see if he would give a program on operating the computer dupe program used on field day, so everybody would be acquainted with it.

Rest stop for Memorial Day: Al, WD9FAQ, will start the time allocations for the rest stop on Memorial Day. The times will be determined by a first come, first choice by members.

Frank mentioned that no one has come forward yet with any club records for the storage facility as mentioned in the April Hamsplatter.

Dean, WA9RRY, and Frank discussed purchasing a new controller for the "76 and 91" repeaters. This will be brought up at the next technical meeting.

Dick, N9BNA, is going to mail solicitations for Hamsplatter advertising to area companies that may be interested.

Bob, AB9U, suggested that all the funds in the Dana Credit Union account be allocated to the repeater fund to keep this and the general funds separate until we clear up our tax number question.

Frank emphasized that due to the surprises at past general meetings, all business that will be brought up at future general meetings should be discussed by and agreed upon by the officers in advance.

The meeting was brought to a close by Frank at 9:35 pm.

respectfully submitted,


Dan Spencer, N9GWW, Secretary

Introduction

The purpose of this study is to investigate the effects of various factors on the growth of a certain plant species. The study is divided into two main parts: a theoretical analysis and an experimental investigation.

The theoretical part of the study focuses on the development of a mathematical model that describes the growth process. This model is based on the principles of differential equations and is used to predict the growth rate under different conditions.

The experimental part of the study involves the collection of data from a series of controlled experiments. These experiments are designed to test the predictions of the mathematical model and to identify the factors that have the most significant impact on growth.

The results of the study are presented in the form of a series of graphs and tables. These results show that the growth rate is highly sensitive to changes in the environmental factors, particularly temperature and light intensity.

Based on the findings of this study, it is concluded that the mathematical model provides a good approximation of the growth process. However, further research is needed to refine the model and to explore the effects of other factors, such as humidity and soil composition.

The study has several limitations, including the use of a simplified model and the limited range of environmental conditions tested. Despite these limitations, the study provides valuable insights into the growth process and the factors that influence it.

In conclusion, the study demonstrates the importance of understanding the growth process and the factors that influence it. The results of the study can be used to inform the development of agricultural practices and to improve our understanding of the natural world.

The author would like to thank the following people for their assistance and support during the course of this study:

- Dr. John Doe, for his guidance and advice.
- Mr. Jane Smith, for her help with the data analysis.
- Ms. Alex Brown, for her assistance with the experiments.

GENERAL MEETING MAY 1989

The meeting was called to order by Frank, K1FJ at 7:41pm. There were 40 members present. It was moved and seconded that the minutes for April be accepted as presented in the Hamsplatter.

Al, WD9FAQ, explained the function of the Memorial Day rest stop for newcomers and passed around the sign-up sheet for 3 hour shifts.

It was announced by Frank that in order to dispose of the issue of club callbooks, he would bring in his own each meeting for use by the membership.

Frank again put out a call for any and all old club records for the purpose of storing them in one location.

The remaining small pieces of equipment from Owen Barton, W9IW, was auctioned off. The club raised \$22.50.

Bob, AB9U, said that the printer of the club QSL cards requested that the orders from now on be typed due to confusion in past orders caused by illegible writing.

Frank put out a request for members to bring in C-64 computers for the June meeting for the purpose of hands-on practice of the duping program used on field day. Jim, KR9U, will present a demonstration and show members how to run this program.

Bob, AB9U, gave the financial status of the club. The treasury has \$4643.95 to it's good.

Jim, KR9U, informed members of the on-air meeting places of the Fort Wayne DX Association: 147.51 MHz-Fm simplex and 144.91 MHz-Packet (Packetcluster).

Frank explained the function of field day for newcomers and informed all that it would be held on the Sizelove farm near Laotto In. Dino, KR9V, called for participation in whatever form from members for field Day.

The business part of the meeting was closed at 8:45pm.

The program for the evening was presented by Dick, N9BNA, who gave an informative dissertation on antennas, transmission lines, tuners and the sometime misconceived "SWR". The program was well received by members who actively participated.

respectively submitted,


Dan Spencer, N9GWG, secretary

1. The first part of the report discusses the general situation of the country and the progress of the work.

2. The second part of the report discusses the results of the work and the progress of the work.

3. The third part of the report discusses the results of the work and the progress of the work.

4. The fourth part of the report discusses the results of the work and the progress of the work.

5. The fifth part of the report discusses the results of the work and the progress of the work.

6. The sixth part of the report discusses the results of the work and the progress of the work.

7. The seventh part of the report discusses the results of the work and the progress of the work.

JUNE 1989 BOARD MEETING

The meeting was called to order at 8:20pm by Frank, K1FJ.

Bob, AB9U, reported that the club made approximately \$100.00 at the reststop during the Memorial Day weekend.

Frank said that he needed volunteers to help collect the records that were in different peoples hands. Leron, WC9T, said that he would call the folks with the records to discuss the appropriate method of collection.

Dick, N9BNA, said that he would send out solicitations to prospective advertisers within two weeks.

Frank noted that the technical committee needed to address the problems with the repeaters, namely the controller.

A motion was made by Bob, AB9U, to purchase a new controller for the repeaters if, at the end of August 1989, the current one does not meet the minimum standards for an amateur repeater controller. Leron, WC9T, seconded the motion. It was carried by a vote of 5 yea, 1 abstention.

A motion was made by Bob, AB9U, to look at the club finances at the end of August 1989 and consider purchasing a modest h.f. station for the club. The equipment would be used as a learning aid for new hams primarily and loaner equipment for members with down equipment secondarily. The motion was seconded by Dick, N9BNA. The motion was carried by a vote of 5 yea, and 1 nay.

It was brought up to consider finding a volunteer to contact those members who are ARRL members to find out when their renewal dates were in order to promote renewing through the club.

The July program is tentatively scheduled to be "win, lose, or draw.

Frank closed the meeting at 9:14pm.

respectfully submitted,


Dan Spencer, N9GWW, secretary.

1. The first part of the report is a summary of the work done during the year.

2. The second part is a detailed account of the work done during the year.

3. The third part is a summary of the work done during the year.

4. The fourth part is a summary of the work done during the year.

5. The fifth part is a summary of the work done during the year.

6. The sixth part is a summary of the work done during the year.

7. The seventh part is a summary of the work done during the year.

8. The eighth part is a summary of the work done during the year.

9. The ninth part is a summary of the work done during the year.

10. The tenth part is a summary of the work done during the year.

11. The eleventh part is a summary of the work done during the year.

12. The twelfth part is a summary of the work done during the year.

13. The thirteenth part is a summary of the work done during the year.

GENERAL MEETING MINUTES

JUNE 1989

The meeting was called to order by Frank, K1FJ, at 7:50pm. There were 30 members present.

Al, WD9FAQ, reported on the results of the Memorial Day rest stop. The net income for the club after expenses was \$103.66. Al said that he was working on a new sign for future rest stops for enhanced visibility.

Leron, WC9T, said that he will collect the old club records for storage. The folks that have such records should contact him for arrangements.

Larry, K9FVE, talked about introducing kit projects to the club. This was well received by members present.

The Spring session of the code and theory classes netted two new novices for the area.

Frank reminded the members of the K1FJ-2 packet radio mail-box available for leaving messages for any and all. the frequency is 145.05 MHz.

The minutes for May were accepted as written in the June Hamsplatter.

The treasurer, Bob, AB9U, reported that there was \$4499.08 in the clubs accounts.

NEW BUSINESS:

Dean, WA9RRY, in his capacity as technical committee chairman was notified as to a malfunction in the operation of the "91" autopatch. He said he would look into it.

Frank announced that the July Program is tentatively scheduled to be "Win, Lose, or Draw".

George, KC9OH, said that the club picnic was on and he was looking for volunteers to gather food and someone to bring a gas grill.


A club thanks was given to Owen, W9IW, for the equipment that was auctioned off at the meetings. The proceeds went to the clubs treasury.

The business portion of the meeting was closed at 8:17 pm.

The club had two visitors from VK land at this meeting. Peter, VK3CPD, from Melbourne and Don, VK2XDT, from Sydney were in Ft. Wayne on business and gave a small talk and answered questions about the land down under. The club received these gentlemen with enthusiasm and asked many questions.

Jim, KR9U, gave an informative brush up session on the duping program written by club members for the Commodore 64 computer. The duping program can be used for any contesting function in Amateur Radio.

respectfully submitted,


Dan Spencer, N9GWG, secretary

JULY BOARD MEETING MINUTES

The meeting was called to order at 8:20pm by Frank, K1FJ.

Frank said that Field Day was not particularly good this year, however the people that did participate had a good time. He mentioned that club activities should have more organization.

The club received a registered letter from the Sizeloves, on whose farm we have been holding Field Day for the past few years. The letter simply stated that the club should remove the equipment from the barn on their property. Frank feels that the Sizeloves think it is someone else's turn for field day and that they have other plans for their barn. The equipment will be stored at John Goller's, K9UWA, QTH for the time being.

Further investigation is pending on the floating club ham equipment for loans to members brought up at the last meeting.

The status of the repeater controller was not discussed due to the absence of Dean, WA9RRY.

Dick, N9BNA, is still working on the advertising for the Ham-splatter.

Laron, WC9T, says that the collection of old club records is in progress.

The club picnic is set for the 19th of August at Salamonie Reservoir.

Frank mentioned that it almost time to select a nominating committee for next years officers.

Al, WD9FAQ, is gearing up for the Labor Day rest stop.

The August program is tentatively scheduled to be Science Central.

I, Dan, N9GWW, said that I will talk to NOAA officials for a possible program for September.

The meeting was brought to a close at 10:05pm.

respectively submitted,


Dan, N9GWW, secretary

1. The purpose of this document is to provide information regarding the

status of the project and the progress made to date. The information is being provided for your information and for your use in the future.

2. The project has been completed and the results are being provided to you. The results are being provided to you for your information and for your use in the future.

3. The project has been completed and the results are being provided to you. The results are being provided to you for your information and for your use in the future.

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12. The project has been completed and the results are being provided to you. The results are being provided to you for your information and for your use in the future.

CONFIDENTIAL

GENERAL MEETING JULY 1989

The July meeting was held at the Salem Church on Lake Ave on July 21 1989.

The meeting was called to order at 1955 by Frank, K1FJ. There were 31 members present.

The minutes for June were accepted as printed in the Hamsplatter.

The program was presented first this evening. John Wellman, The Manager of Earth Observing Payloads of The Jet Propulsion Laboratories, gave an informative dissertation and slide presentation entitled "Remote Sensing of Planetary Missions". The subject matter was: Infrared Imaging Spectroscopy. The club listened with interest and asked many questions.

Frank mentioned that the Fall Novices classes will be held in conjunction with ACARTS this time. The classes will be held in mid to late September at the Memorial Park Jr. High School. The details will be published in the August Hamsplatter.

George, KC9OH, reminded everyone about the club picnic to be held at Salamonie Reservoir on August the 19th. A map and further details will be in the August Hamsplatter.

Al, WD9FAQ, put out the sign up sheet for the Labor Day rest stop and thanked everyone who participated in Field Day this year.

Frank informed the membership that nominations for next years officers are coming and will be looking for a nominating committee next month. He also requested active participation and enthusiasm for this years elections.

Frank reported that the Sizeloves had requested the removal of the field Day equipment from their barn. They are going to use the area for another purpose. The equipment was moved temporarily to the QTH of John, K9UWA. Some of the equipment was moved to the QTH of Mike, AF9Y. This equipment will be transferred to John's when he has more room available.

Laron, WC9T said that he has most of the old club records at his QTH and called for any more.

The meeting was closed at 2112.

respectfully submitted,


Dan, N9GWW, secretary

1990

AUGUST BOARD MEETING MINUTES 1989

Frank, K1FJ, opened the meeting at 7:45 pm.

Frank said that the program for August would be a open ragchew session. The program for Sept. will be a speaker from the National Weather Service.

The club picnic is still scheduled for August 19 at Salamonie Park.

Frank requested that all officers submit a statement stating their intentions on rerunning for office and what they think the future of the club should entail.

It was brought up that a policy should be made for the loaning of H.F. equipment to new operators. The equipment will hopefully be donated by members.

It was moved by Frank that the club buy a tarp for the towers and other Field Day equipment stored outdoors at John Gollers. No action was taken on this motion.

Dick, N9BNA, requested that someone else take over the responsibility to gather advertisers for the Hamsplatter. No one was appointed at this time.

Bob, AB9U, suggested that someone get a demonstration of the repeater controller, in action, controlling the "91" autopatch. I, N9GWW, volunteered to see this demonstration.

Bob, AB9U, said that he would check the FCC RULES regarding the control of repeaters. He also proposed spending \$9.00 for the purchase of a copy of the new FCC part 97 rules which will soon be released. The board unanimously approved the request.

Bob also proposed the purchase of a new 10 meter repeater for the club. This subject is open for discussion.

The meeting was closed by Frank at 9:15 pm.

respectfully submitted,


Dan Spencer, N9GWW, secretary

AUGUST GENERAL MEETING MINUTES

The meeting was called to order at 7:45pm by Frank, K1FJ. There were 26 members in attendance.

Frank reminded members about the picnic at Huntington Reservoir to be held on Saturday the 19th of August.

Al, WD9FAQ, sent around the sign-up sheet for the Labor Day rest stop to be held during the Holiday weekend at the 30 West Rest Area.

Frank announced that the club is looking for a volunteer to solicit advertising for the Hamsplatter. Any members interested should contact Frank.

Frank announced that this Fall's code and theory classes will be a joint venture with ACARTS. They will start on September 18 and will run Mondays and Thursdays for approximately six weeks. The location is Memorial Park School.

Our club Editor, George, KC9OH, presented a suggestion for a solution to the lack of enthusiasm in the club. He proposed a system to award points to members for activities performed. At the end of the year a banquet would be held and awards presented to the persons with the highest points in three categories. This proposal will be further discussed at a later date.

At this point of the meeting, a general discussion began regarding improvements to the club.

Frank mentioned that flyers for the Huntington Hamfest to be held on October 12 were available at the front desk.

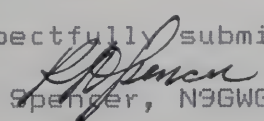
Bill, WD9HII, made a motion that a second table at the Ft. Wayne Hamfest be procured so the Members manning the area would have enough room. Dick, N9BNA, seconded the motion and the motioned was passed by a majority of members present.

Frank put out a call for nominees for club officers for next year. He also put out a plea for more participation in this endeavor this year.

Bob, AB9U, gave the treasurers report and stated that the club has assets of \$4,417.34 and that the club fell within 5% of the budget this year. The five percent was on the plus side.

The meeting was closed by Frank at 9:30 pm.

respectfully submitted,


Dan Spenger, N9GWG, secretary

1. The first of the three main points of the report is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

2. The second point is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

3. The third point is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

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9. The ninth point is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

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11. The eleventh point is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

12. The twelfth point is that the Commission has found that the Government has not taken sufficient steps to ensure that the rights of the people of the Territory are protected.

SEPTEMBER 1989 BOARD MEETING

The meeting was called to order by Frank, K1FJ, at 8:00pm.

Bob, AB9U, drafted a letter to Bob Witte concerning the quality of the Hamsplatter printing. The letter states that a response to the letter requesting dialogue as to the solution of the problem should be submitted by Sept. 30.

The membership renewal forms will appear in the Hamsplatter during the months of Oct. through Feb. The last issue notice shall appear on the mailing labels in the January issue.

George, KC9OH, updated his point system for the club as mentioned last month. The system is still in the planning stage and was discussed at this meeting.

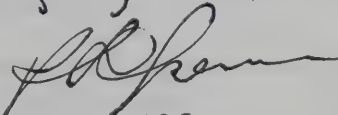
Frank said that Jim Pliett, K9DMA, had a lead on a Motorola Transceiver for our repeater system. The price was \$75.00. The board motioned to commit to purchase pending club approval due to possible loss of the deal if we waited.

I, Dan, N9GWG, mentioned that I was interested in a history of the Fort Wayne Radio Club. The board suggested that I contact Ted Clifton, W9TC, and see if he would write a history piece for the Hamsplatter.

Al, WD9FAQ, reported on the proceeds from the Labor Day rest stop. The amount taken in after expenses was \$200.00.

The meeting was closed at 9:45pm.

respectfully submitted



DAN SPENCER, N9GWG, secretary

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SEPTEMBER GENERAL MEETING MINUTES

1989

Frank, K1FJ, called the meeting to order at 1935. The first item for the evening was the program. This evenings presentation was provided by Dave Elson of the National Weather Service. The original speaker could not make it so Dave came in his stead. His topic was Severe Weather and the spotter system. A short movie was shown depicting thunderstorms and the formation of tornadoes. A dissertation on the topic followed with a question and answer session. The program was enjoyed by all.

The business meeting followed and the minutes were accepted as presented in the Hamsplatter. The attendance for this evenings meeting was 31 members and guests.

Bob, AB9U, gave the treasurers report next and stated that the club balance was \$4321.81.

Al, WD9FAQ, reported on the Labor Day rest stop stating that the club raised approximately \$200.00 for the treasury. He also mentioned that the membership should start thinking about volunteering for this years Ham Santa program this Christmas Season.

George, KC9OH, reported on our club picnic stating that the members who were present had a very enjoyable day and that the picnic would be held again next year.

The ACARTS representative for the joint Code and Theory classes upcoming, Bruce, N9DGL, stated that over 40 prospective Hams had signed up and that the class was considered full.

New Business

George, KC9OH, proposed that W9TE be put on the air for the upcoming CQWW CW contest and volunteered his station for the event. All interested members should contact George.

Frank called for nominations for the upcoming elections for all offices. Enthusiastic participation was solicited.

Frank and George gave a dissertation on the point system for the club, outlined in the Hamsplatter and asked for input from members. The details are still being worked on at this time.

Bill, KA9A, called for interested members to consider joining the FWDXA. The FWDXA is upgrading its Packetcluster system and new members are being sought to help expand the system.

The meeting was brought to a close at 2125.

respectfully submitted


Dan Spencer, N9GWG, secretary

Dear Mr. [Name],
I have your letter of the 10th and am glad to hear from you.
I am sorry that I cannot give you a more definite answer at this time.
I am sure that you will understand my position.
I am sure that you will understand my position.
I am sure that you will understand my position.

I am sure that you will understand my position.
I am sure that you will understand my position.

Yours truly,
[Signature]

I am sure that you will understand my position.
I am sure that you will understand my position.
I am sure that you will understand my position.

I am sure that you will understand my position.
I am sure that you will understand my position.

Very truly,
[Signature]

I am sure that you will understand my position.
I am sure that you will understand my position.

I am sure that you will understand my position.
I am sure that you will understand my position.

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I am sure that you will understand my position.
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OCTOBER 1989 BOARD MEETING MINUTES

Frank, K1FJ, opened the meeting at 7:43pm. There were three board members present.

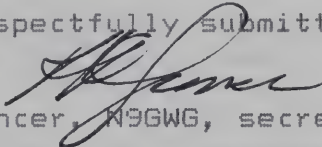
Bob Witte responded to the letter sent to him concerning the quality of the Hamsplatter printing. He has promised to make improvements.

Frank said that the joint ACARTS/FWRC novice classes are going smoothly so far.

Dick, N9BNA, and Dave Smith, KA9FFT, (Pres. ACARTS) informally discussed the possibility of a joint effort in next years Hamfest. The matter will be discussed in the future.

The meeting was brought to a close at 8:55pm

respectfully submitted,



Dan Spencer, N9GWG, secretary

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GENERAL MEETING, OCTOBER, 1989

Frank, K1FJ, called the meeting to order at 1938. There were 27 members and guests present.

The minutes for September were accepted as printed in the Ham-splatter.

Tom Hyers, KA9TGZ, donated a Tentec CW rig to the club. The rig will supplement other equipment to be used for new members as loaners.

The point system for Ham of the year was briefly discussed by George, KC9OH, and Frank, K1FJ.

According to Al, WD9FAQ, the Santa program for this year is being organized and is going well.

Bill, WD9HII, reported that the club has an extra table this year at the Hamfest for members to sell a few small items in lieu of purchasing a table for themselves.

Dick, N9BNA, reported that another table will be made for the club for the purpose of seating Elmers who can assist new Hams with their purchases.

The nominations for 1990 officers were taken this evening and are as follows.

President:	Frank, K1FJ
Vice President:	Al, WD9FAQ
Treasurer:	Bob, AB9U
Secretary:	Dan, N9GWB
Communication Mgr.:	John, KA9ZQK
Board Member:	Dick, N9BNA
Board Member:	Bill, K3HZP
IRCC Rep.:	Bill, WD9HII
IRCC Rep.:	Bill, WA9RAP

Bob, AB9U, gave the treasurers report. The club has \$4397.28 in the treasury at this date.

The club is now in possession of a new FCC Rule book for use by all members.

1. The first part of the paper is devoted to a discussion of the

main results.

2. In the second part we shall consider the case of a

more general class of functions. We shall show that the

results of the first part can be extended to this case.

3. The third part of the paper is devoted to a discussion of the

main results. We shall show that the results of the first part

can be extended to this case.

4. The fourth part of the paper is devoted to a discussion of the

main results.

5. The fifth part of the paper is devoted to a discussion of the

main results.

6. The sixth part of the paper is devoted to a discussion of the

main results.

7. The seventh part of the paper is devoted to a discussion of the

main results.

George, KC9OH, passed a signup sheet for CQWW CW to be held at his QTH.

The Program this month was given by our Editor, George, KC9OH. He gave a dissertation on QRP operating and had two fully portable QRP stations. George explained the virtues of QRP and the program was enjoyed by all.

Frank, K1FJ, closed the meeting at 2140

respectfully submitted,


Dan, N2BWG, secretary

BOARD MEETING NOVEMBER 1989

Frank, K1FJ, opened the meeting at 7:50pm.

Frank had sent a letter on behalf of the club to Tom Hyers Sr., KA9TGZ, to thank him for the donation of the Ten Tec rig for the use of novices.

Frank proposed a FWRC auction in Spring, before Dayton, to generate revenues for the club. The proposition would give 10% of the proceeds to the club. No action taken at this time.

Frank also mentioned a possible update of the constitution next year.

Al, WD9FAQ, recommended sending Jack, K9LSB, a get well message in the Hamsplatter. George, KC9OH, will take care of it.


It was reported that 20 of 29 students of the Fall Novice class had passed the Novice test.

Jim Pliett, K9OMA, was present at the meeting and said that he was going to run for President of the club.

George, KC9OH, said that he needed all articles for the Hamsplatter on the Friday following the General meeting.

The meeting was closed at 9:15pm.

respectfully submitted,



Dan Spencer, N9GWG, secretary

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GENERAL MEETING MINUTES

NOV. 17 1989

The meeting was brought to order by the President, Frank, K1FJ at 7:35pm. There were 53 members and guests present.

Customary introductions were given at his time.

Al, WD9FAQ, explained the Christmas Santa visit and sent around the sign up sheet for this years event.

The editor, George, KC9OH, sent around a sign up sheet for the CQWW CW contest which he is going to hold at his QTH using the club call.

Bill, KA9A, spoke on behalf of the FWDXA.

Bob, AB9U gave the treasurers report and stated that the club has \$4111.04 in its coffers.

The election of officers was next on the agenda. The floor was opened for nominations and there were several last minute nominations. The new nominees were: President-Jim, K9OMA

Vice President- Bill, WA9RAP

Board members_ Dean, WA9RRY

Lester, KA9LAR

Kathy, WD9DGA

Jewel, W9TQA

Laron, WC9T

All nominees accepted their nominations.

It was moved and seconded that the nominations be closed. The motion was passed.

At this time Bill, WD9HII moved that the nominees for secretary, treasurer, and communications manager be elected by consensus because there was only one nominee per position. The motion was seconded and passed by the members. The office of secretary will be held by Dan, N9GWB. The office of treasurer will be held by Bob, AB9U. The new communications manager will be John, KA9ZQK.

At this time Bill, WD9HII, and Dino, KR9V, passed out ballots for the offices of President, and Vice president. After counting the ballots they announced that the new President was Jim, K9OMA and the new Vice President was Bill, WA9RAP.

The elections for three board members were held at this time. As specified in the constitution, Frank, K1FJ automatically holds the fourth Board member position. The ballot was taken and it was announced that Dick, N9BNA, Kathy, WD9DGA, and Dean, WA9RRY are to be the remaining board members.

The IRCC representatives were asked for at this time. The follow-

1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part of the document is a list of names and addresses of the members of the committee.

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19. The nineteenth part of the document is a list of names and addresses of the members of the committee.

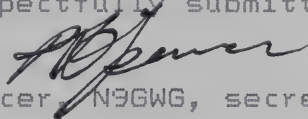
20. The twentieth part of the document is a list of names and addresses of the members of the committee.

ing members were elected for IRCC representatives: Bill, WD9HII; Mark, NB9F; Dick, N9BNA; Jim, KR9U; Dino, KR9V; Dave, N9ICF; Al, WD9FAQ; Mike, KE9AG; Lynn, W9FC.

The members approved the appointments of the IRCC representatives.

The final action of the evening was the resignation of the editor of the Hamsplatter - George, KC9OH. This resignation was effective immediately. A call for a new editor was announced by Frank however there was no response. The meeting was closed at 9:45pm.

respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Dan Spencer', is written over the typed name below.

Dan Spencer, N9GWW, secretary

DECEMBER 1989 BOARD MEETING MINUTES

The meeting was called to order at 8:07 pm.

Jim, K9DMA, proposed to tag all the clubs equipment for tracking and inventory purposes

Jim proposed two sights for Field Day this year. There would a sight for testers and another one for casual operation. A discussion ensued and no motions were made. Dick would look into the possibility of the sight for the casual Field Day.

Next a discussion was started on choosing a printer for the Hamsplatter. The printers in contention are Bob Witte, W9PMT, and Tri-County Publishing. They will both be given the opportunity to be chosen commensurate on best value.

Jim mentioned that the repeater room needs straightened and cleaned up. He proposed doling out chores to revamp equipment to various willing members. The technical committee will meet in January to decide what needs to be done.

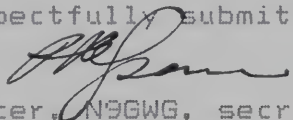
Bob, AB9U, gave the treasurers report. The club has \$4182.96 in the treasury.

Al, WD9FAQ, mentioned that he needs an appropriation for Santa buttons. The amount was okayed for under fifty dollars.

There will be no regular meeting this month. There will be a banquet at Hilgers Farm Market at 7:30pm on Dec. 15.

The meeting was closed at 9:50pm.

respectfully submitted



Dan Spencer, N9GWG, secretary

BOARD MEETING JANUARY 1990

The meeting was called to order by Jim, K9OMA at 7:55pm.

It was noted that articles for the Hamsplatter will be due on the last Monday of each month.

It was also noted that a better method of mail pickup is needed now that we have new officers in the club.

Jim noted that a tentative date of Sat. Jan. 20 is scheduled for the club equipment inventory. The volunteers should meet at Azars next to Fortmeyers at 9:00am.

Jim also tentativley picked Jan. 27 for the initiation of the repeater cleanup and refurb.

The February program will be on satelites.

The March program is scheduled to be an auction.

respectfully submitted


Dan Spencer, N9CWWG, secretary

GENERAL MEETING MINUTES

JANUARY 1990

The meeting was opened by Jim, K9OMA, at 7:43pm. There were 55 members present.

Kathy, WD9DGA, greeted members and guests at the door with hello stickers.

There were no minutes for the December meeting since a dinner banquet was held instead.

Bob, AB9U, gave the treasurers report saying that the club had \$4827.17 in the treasury.

The volunteers for the repeater cleanup will meet at the I&M sight at 9:00am saturday the 27th according to Dean, WA9RRY.

Jim, K9OMA, suggested a ride to the meeting program for those members who cannot attend due to transportation problems. Drivers or those without transport are invited to contact Jim to discuss this suggestion.

There was no Novice Roundup report this year.

Dick, N9BNA, has volunteered to chair the committee for the casual Field Day sight this year. To date there is no chairman for the contest sight.

Jim noted that there is a Century 21 CW HF rig available for anyone to use who does not have gear of their own at present.

The program for February is scheduled to be on Satellite Communications to be given by Al Brothers.

The program for March is scheduled to be an auction with 10% of the proceeds to go to the club.

Tentatively scheduled for the Saturday after the March meeting is a Fox Hunt. Dean, WA9RRY, is checking with Walt, N9ADR, for the rules.

Fred, W9DW, donated a tarp for the club trailer. Many thanks from the club.

The Program this week was Home Insulation and heating. The program was well received.

The meeting was closed 9:30.

respectfully submitted,


Dan Spencer, N9GWG, /Bob, AB9U

THE
[Illegible text follows, appearing as faint horizontal lines across the page.]

FEBRUARY 1990 BOARD MEETING MINUTES

The meeting was brought to order at 7:45pm by Jim, K9OMA.

It was suggested that Bill Thomas be approached to be the auctioneer at the auction to be held at the March general meeting.

It was also suggested that small prizes be given for the Foxhunt scheduled for Saturday March the 17th. The Foxhunt will start at 6:30pm at the Ft. Wayne National Bank branch at Northcrest.

Bob, AB9U, made a motion to accept the 1990 budget as presented by him at the meeting. Kathy, WD9DGA, seconded the motion and it was passed unanimously. Bob also announced that there was \$5480.98 in the treasury.

Bob, AB9U, proposed a 10 year plan for the club consisting of a proposal to not to let the club treasury balance to drop below the prior years expenditure level. The proposal was tabled.

The next Novice classes will start in late February. Contact Dick, N9BNA, for details.

The meeting was closed at 9:45pm by Jim, K9OMA.

respectfully submitted,


Dan Spencer, N9GWW, secretary

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the transparency and accountability of the organization. The second part outlines the procedures for handling financial data, including the collection, analysis, and reporting of information. It also addresses the need for regular audits and the implementation of internal controls to prevent fraud and errors. The final section provides a summary of the key findings and recommendations, highlighting the areas where further improvement is needed and the steps that should be taken to address these issues.

[Handwritten signature]

FEBRUARY GENERAL MEETING MINUTES 1990

The meeting was brought to order by Bill, WA9RAP, due to the absence of the President. There were 29 members and guests present.

There was no old business.

Bob, AB9U, gave the treasurers report saying that the club had assets of \$5921.00.

Bill announced that the foxhunt would be held on Saturday, March 17th. Interested members should meet at the Fort Wayne National Bank at Northcrest. Starting time is 10:00 am.

Bill announced that the area needs VEC testers. Any Extra class hams should contact him.

Bill is also looking for any information on The Handy Hams program.

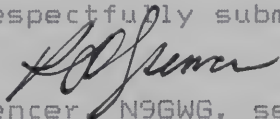
The question of whether one or two sights should be set up for Field Day was brought up. The issue was tabled for further discussion.

Bill announced that the autopatch has been improved for better area coverage.

The program was next on the agenda. A dissertation and video on the National Disaster Medical System was given by Brad Witte, N9EHK. The program was well received by all. A sign up sheet was placed at the back of the hall for those interested in more information on volunteering their communications skills for the National Disaster Medical System.

The meeting was brought to a close at 8:42 pm.

respectfully submitted,



Dan Spencer, N9GWW, secretary

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical analysis performed.

3. The third part of the document presents the results of the study. It includes a series of tables and graphs that illustrate the findings of the research. The data shows a clear trend in the relationship between the variables studied.

4. The fourth part of the document discusses the implications of the findings. It highlights the potential applications of the research in various fields and the need for further investigation in this area.

5. The fifth part of the document provides a conclusion and summarizes the key points of the study. It reiterates the importance of the research and the need for continued efforts in this field.

6. The sixth part of the document includes a list of references and a bibliography. It cites the works of other researchers in the field and provides a comprehensive overview of the current state of knowledge.

7. The seventh part of the document contains a list of appendices and supplementary materials. These include additional data, figures, and tables that provide further detail on the study.

8. The eighth part of the document includes a list of acknowledgments and a statement of funding. It recognizes the contributions of the research team and the organizations that supported the study.

9. The ninth part of the document contains a list of contact information and a statement of availability. It provides details on how to reach the researchers and where the full text of the document can be found.

BOARD MEETING MINUTES - MARCH 8 1990

The meeting was brought to order by Jim, K9OMA, at 7:45pm.

A board member; Dean, WA9RRY, and the communication manager: John, KA9ZQK, have turned in their resignations. The announcements and nominations for new officers will be held at the next general meeting.

The program for March's meeting will be an auction.

Bill, WA9RAP, said that Jim, KR9U, has volunteered for Field Day this year. There will be a single sight.

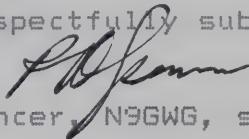
The April program will be ATV with K9OMA moderating.

The May program will tentatively be EME.

Bob, AB9U, gave the treasurers report at this time. The club has \$5856.37 in the treasury.

The meeting was brought to a close at 8:45pm.

respectfully submitted,



Dan Spencer, N9GWG, secretary

GENERAL MEETING MINUTES

MARCH 16, 1990

The meeting was called to order by Jim, K9OMA. There were 89 members and guests present.

The traditional standing introductions were given and yielded many callsigns not normally heard at the monthly meetings.

By popular acclaim, the minutes were accepted as in the Hamsplatter and the treasurers report was not read.

The President announced that Jim, KR9U has volunteered as Field Day chairman for this year. Dick, N9BNA will co-chair and take care of Novice and casual operations.

It was announced that John, KA9ZQK, would not be able to take the office of Communications Manager. Ron, KA9LLF, volunteered to take over. Dean, WA9RRY, is vacating one of the board member positions and a replacement is needed there also.

There were three extra nominations for Board Member at the last election. These were: Bill - K3HZP, Julian - W9TQA, and Laron - WC9T. Of these, Julian - W9TQA, was present and accepted the nomination.

There will be further nominations and elections of these two offices at the April meeting.

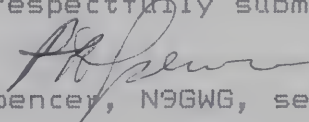
New Business:

The program for April's meeting will be ATV. This program will be given by the President: Jim, K9OMA.

The program was next on the agenda and Bill, KE9T, acted as auctioneer for the club auction. It was a fun-filled event and many people went home with new goodies. Kathy, WD9DGA, and Muriel Anne, KA9YYI, ran the refreshment stand with an impressive selection of taste-tempting delights for the palate.

The meeting was closed at 9:30pm.

respectfully submitted,


Dan Spencer, N9GWW, secretary

GENERAL MEETING MINUTES

APRIL 1990

Jim, K9DMA, opened the meeting at 7:30pm. There were 32 members and guests present.

The standing introductions were held next.

The secretaries report was next on the agenda. The report indicated that the current membership count is 154 with 4 honorary life members.

Nominations were taken for the offices that became vacant recently. Ron, KA9LLF, was the only nominee for the office of Communication Manager.

The nominees for the open Board Member slot were: Julian, W9TQA; Bill, K3HZP; Lester, KA9LAR; and Laron, WC9T.

There is a tentative roast scheduled for a few of our members in September. Details will be given later when known.

There is a study underway by Jim, K9DMA, to determine the feasibility of a F.W.R.C. Hamfest to be held at the new fairgrounds, now under construction.

The next item is the announcement of the Foxhunt to be started at Key Lanes on April the 24th at 7:30pm.

Bill, WA9RAP, stated that the special classes at Northside High are progressing well.

The program was next on the agenda. Our President gave the program this month. The subject was ATV. A video tape was played for the members and then a live ATV QSO with 2 hams was demonstrated. The program was well received by the members and ATV may well have found a few more advocates.

The elections were held next. Ron, KA9LLF, was elected by acclamation for the office of Communications Manager. The new Board Member is Bill, K3HZP.

The meeting was brought to a close at 9:00pm.

respectfully submitted,

Dan Spencer, N9GWG, secretary.

1. The first part of the report deals with the general situation of the country and the progress of the work.

2. The second part of the report deals with the results of the work and the progress of the work.

3. The third part of the report deals with the results of the work and the progress of the work.

4. The fourth part of the report deals with the results of the work and the progress of the work.

5. The fifth part of the report deals with the results of the work and the progress of the work.

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7. The seventh part of the report deals with the results of the work and the progress of the work.

8. The eighth part of the report deals with the results of the work and the progress of the work.

9. The ninth part of the report deals with the results of the work and the progress of the work.

10. The tenth part of the report deals with the results of the work and the progress of the work.

11. The eleventh part of the report deals with the results of the work and the progress of the work.

12. The twelfth part of the report deals with the results of the work and the progress of the work.

13. The thirteenth part of the report deals with the results of the work and the progress of the work.

14. The fourteenth part of the report deals with the results of the work and the progress of the work.

15. The fifteenth part of the report deals with the results of the work and the progress of the work.

16. The sixteenth part of the report deals with the results of the work and the progress of the work.

17. The seventeenth part of the report deals with the results of the work and the progress of the work.

18. The eighteenth part of the report deals with the results of the work and the progress of the work.

19. The nineteenth part of the report deals with the results of the work and the progress of the work.

20. The twentieth part of the report deals with the results of the work and the progress of the work.

APRIL BOARD MEETING MINUTES

APRIL 1990

The meeting was called to order at 1930 by Jim, K9DMA.
Jim said that he would call St. Francis College for a discussion
on the possibilities of holding code and theory classes there.

Bob, AB9U, gave the treasurers report.

Jim said that he would contact John, K9UWA, to see if his QTH
would still be available for Field Day.

There is a tentative roast scheduled in September for Bob, W9PMT,
Charles, W9UC, Ted, W9TC and Fred Pembleton.

The meeting was brought to a close at 2155.

respectfully submitted

Dan Spencer, N9GWG, secretary

1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study.

4. The fourth part of the report is a conclusion and a list of references.

5. The fifth part of the report is a list of appendices.

6. The sixth part of the report is a list of figures.

BOARD MEETING MINUTES MAY 1990

The meeting was called to order by Jim, K9OMA, at 7:50pm. The main topic of discussion for the evening was Field Day. Jim, KR9U, announced that Payton Park, North of Ft. Wayne, has been reserved for Field Day this year. Plans for food and other details were discussed. Kathy, WD9DGA, is taking care of the Chicken dinner to be served up Saturday at 5:00pm. Tickets will be sold ahead of time to offset the cost of the dinner. Cost: \$3.00. At this writing the club will operate 2A. There will be a 3rd station set up for Novices and general operating.

The discussion turned to the possibility of a FWRC Hamfest to be held at the new Allen County Fair Grounds. Tentative dates tossed around were Aug. 26 and Sept. 15. This topic will be brought up at the next General Meeting.

Bob, AB9U, gave the treasurers report. The club has \$5,768.00 in the coffers.

The meeting was brought to a close at 9:30pm.

respectfully submitted,

Dan Spencer, N9GWW, secretary.

GENERAL MEETING MINUTES MAY 1990

The meeting was opened at 1940 by the President, Jim, K9OMA. There were 24 members and guests present.

The first topic of discussion was the possibility of the Ft. Wayne Radio Club having a Hamfest in the fall. The president suggested three possible dates: Aug. 26, Sept. 8, or Sept. 15. Discussions ensued and ended with Sept. 8 being the most popular date. The sight would be the new 4H fairgrounds, now under construction.

A motion was made by Jim, KR9U, to go ahead with the plans for the hamfest. The motion was seconded and passed by the members present.

Frank, K1FJ, volunteered to be the hamfest chairman and asked for volunteers for the committee. The following people said they would help: Dick, N9BNA; Mark, N9IWF; Jim, K9OMA; Al, WD9FAQ; Ann, KA9YYI; Kathy, WD9DGY; and Dan, N9GWW.

A brief report on the Club Funds was given by Dan, N9GWW. The club assets are \$5,768.00.

Jim, KR9U, explained this years Field Day. It will be held at Payton Park, North of Ft. Wayne. We will run 3 stations; 1 Novice/casual and 2 contest. There will be a BBQ chicken dinner at the Field Day sight on Sat. night June 23.

Mike Westrick of Magnavox gave a talk on Phase Interferometry, a method of radio direction finding. The members were very interested and asked many questions.

respectfully submitted,

Dan Spencer, N9GWW, secretary.

JUNE GENERAL MEETING MINUTES

JUNE 15 1990

The meeting was brought to order by Jim, K9OMA, at 7:45pm.
The may minutes were accepted as presented in the Hamsplatter.

Jim, KR9U, gave a dissertation on this years Field Day and answered last minute questions. A long discussion ensued about the particulars and details.

Jim, K9OMA, suggested ordering lapel pins for the 70th Anniversary. They would sell for about \$5.00 each.

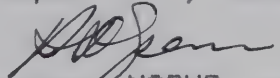
Frank, K1FJ, talked about the upcoming Hamfest. Many questions were asked and answered. A motion was made to allocate \$1000.00 of club funds for hamfest expenses. The motion was seconded and passed by the members. The cost of purchasing the lapel pins is to be included in this allocation.

Annie, KA9YYI, was the winner of the raffle this evening which was a wet/dry dustbuster.

There was no program this evening due to the discussions of the Hamfest and Field Day.

The meeting was adjourned at 8:45pm.

respectfully submitted,


Dan Spencer, N9GWG, secretary.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
1155 EAST 58TH STREET
CHICAGO, ILLINOIS 60637

TO: THE DIRECTOR, NATIONAL BUREAU OF STANDARDS
WASHINGTON, D.C. 20535

FROM: DR. J. H. DUNN, JR.
DEPARTMENT OF CHEMISTRY, UNIVERSITY OF CHICAGO

SUBJECT: A STUDY OF THE KINETICS OF THE
REACTION OF HYDROGEN PEROXIDE WITH
HYDROGEN SULFIDE IN AQUEOUS SOLUTION
AT VARIOUS TEMPERATURES AND CONCENTRATIONS

REFERENCE: J. H. DUNN, JR., J. AM. CHEM. SOC.,
75, 1234 (1953)

ABSTRACT: The reaction of hydrogen peroxide with hydrogen sulfide in aqueous solution has been studied at various temperatures and concentrations. The reaction is first order in hydrogen peroxide and second order in hydrogen sulfide. The rate constant increases with increasing temperature and decreasing concentration of hydrogen sulfide.

1. INTRODUCTION
The reaction of hydrogen peroxide with hydrogen sulfide in aqueous solution has been studied by a number of investigators. The reaction is first order in hydrogen peroxide and second order in hydrogen sulfide. The rate constant increases with increasing temperature and decreasing concentration of hydrogen sulfide.

2. EXPERIMENTAL
The reaction was studied by measuring the rate of disappearance of hydrogen peroxide. The reaction was carried out in a constant volume, constant temperature cell. The concentration of hydrogen peroxide was determined by titration with potassium dichromate. The concentration of hydrogen sulfide was determined by titration with iodine.

BOARD MEETING JULY 1990

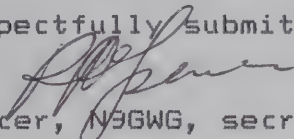
The meeting began at Tower Tavern as usual, however due to low business volume, it was closed at 8:00pm. The meeting was moved to Fish of Stroh on Goshen Rd. Jim, K9OMA, opened the meeting at 8:15pm. He stated that 100 lapel pins to commemorate the 70th anniversary were being ordered.

A discussion on the not for profit status of the club was discussed with no motions made.

The rest of the meeting was devoted to discussion about the upcoming Hamfest. No motions were made at this time.

The meeting was closed at 9:30pm.

respectfully submitted,



Dan Spencer, N3GWW, secretary

1. The first part of the paper discusses the importance of the study of the history of the United States.

2. The second part of the paper discusses the importance of the study of the history of the United States.

3. The third part of the paper discusses the importance of the study of the history of the United States.

GENERAL MEETING MINUTES

JULY 20 1990

The meeting began with a viewing of a videotape of this years Field Day. The tape was made on the three days of Field Day by Jim and Anne Pliett.

The meeting was called to order by Jim, K9OMA at 7:45pm. There were 26 members and guests present.

The minutes were accepted as presented in the Hamsplatter. The treasurers report was not read due to the absence of our treasurer.

Frank, K1FJ, gave a report on the upcoming Summit City Hamfest. The main points included sanctioning by the ARRL and that tickets were available for members to sell if they desired to do so.

Jim, K9OMA, announced that he ordered 100 special club emblem lapel pins to commemorate the 70th Anniversary of the club. More pins can be ordered if these run out, however they will not have special insignia indicating the 70th anniversary.

The program tonight was given by Frank, K1FJ. His presentation was on AMSAT and satellite communications. Frank is an Amsat member and has had years of experience with Amateur satellite communications. The Instatrack satellite tracking program by AMSAT was displayed on a computer and demonstrated at the end of the meeting. The program was well received by all.

Jim, K9OMA, announced that next months program will be Science Central by Bill Black.

The meeting was closed at 9:10pm

respectfully submitted,

Dan, N9GWG, secretary

Page 10 of 10

1. The first part of the document is a letter from the

author to the editor.

2. The second part of the document is a letter from the editor to the author.

3. The third part of the document is a letter from the author to the editor.

4. The fourth part of the document is a letter from the editor to the author.

5. The fifth part of the document is a letter from the author to the editor.

6. The sixth part of the document is a letter from the editor to the author.

7. The seventh part of the document is a letter from the author to the editor.

GENERAL MEETING MINUTES

AUGUST 1990

The meeting was called to order by Jim, K9DMA, at 7:49pm. The attendance was 41 members and guests. The minutes for July were accepted by the membership as written in the Hamsplatter.

It was announced that the Fall Code and Theory classes are scheduled to start September 17 1990 and would be held at ITT Technical Institute on Coldwater Road.

Frank, K1FJ, gave a report on the upcoming Hamfest. The final mailers were sent out and were coming back already. The sheets for volunteers to work at the Hamfest were put on the front table and workers were asked to sign up.

The evening program was next on the agenda and our guest was Bill Black, past CEO of I&M Power. He is chairman of Science Central which is a continuing Science exhibition to be started in Fort Wayne to interest kids of all ages in the world of Science. He also asked if the club would be interested in designing an exhibition for Science Central. The members enjoyed and applauded the efforts of this project.

A brief treasurers report was given. Bob, AB9U, said that we have \$4368.45 in the treasury as of July 31 1990.

Bruce, WB8UGB, informed the club of the upcoming ATV contest to start on August 19.

Tom, WB8RNL, won the raffle for the evening. The prize was a power strip.

The meeting was officially closed at 9:28, however, The President asked members to stay and consider signing up to work for the Hamfest due to the low volunteer rate earlier in the evening.

respectfully submitted,

Dan Spencer, N9GWB, secretary.

GENERAL MEETING MINUTES SEPTEMBER 1990

The meeting was brought to order by Jim, K9OMA, AT 7:50 pm. There were 31 members and guests present. Traditional intros were made. The new meeting time will be at 7:50pm following an eyeball QSO period starting at 7:30pm according to Jim. The minutes were approved as presented in the Hamsplatter. Bob, AB9U, gave the treasurers report next, and said that the club has \$5118.34 in its account. Bill, WA9RAP, reported that the fall class has 6 students and they are doing well. Frank, K1FJ, reported on the Hamfest and declared it a success. The Hamfest account has a preliminary \$2239.59. He said that people were happy with the first Fest and that the club should go ahead with plans to make it an annual event. Jim announced that next months meeting will be a small banquet honoring the senior members of the club. The program was next on the agenda. Tonights speaker was Rose Marie Moehlencamp from the Allen County office of Emergency Preparedness. Her talk was on Earthquake preparedness and the possibility of the Midwest having a major earthquake in the near future. She showed an interesting videotape and had many maps and displays on the subject. The members considered this a very interesting subject and were very attentive. The meeting was brought to a close at 9:40pm.

respectfully submitted,

Dan Spencer, N9GWG, secretary

OCTOBER BOARD MEETING

The meeting was opened by Jim, K9OMA at 8:00pm

It was announced that Paul Mike Burns would speak at the Banquet next week.

Al, WD9FAQ, announced that the club needed badges for the annual Santa Ham event at Christmas. It was brought up that perhaps ACARTs should be approached to share the expense since this event is a joint effort.

Bob, AB9U, proposed that Bob Witte be nominated as Ham of the year. This issue has been tabled till this months meeting.

respectfully submitted,

Dan Spencer, N9GWG, secretary

GENERAL MEETING MINUTES

SEPT. 1990

Tonights meeting was a banquet honoring some of the senior members of the club. The special honors of the evening went to Bob Witte, W9PMT.

Jim, K9OMA, opened the festivities by announcing the names of the honorees. Owen Barton, W9IW, Ted Clifton, W9TC, Fred Fischer, W9DW, Fred Pembleton, and Bob Rose, W9BRW.

At this point awards were given to members for their efforts this year in the club. Kathy, WD9DGA, and Anne, KA9YYI, received a plaque for their extra services during Field Day and the Hamfest. Frank, K1FJ, was given a plaque for his contribution as Hamfest Chairman. Jim, KR9U, received a plaque for his efforts as Field Day Chairman.

Next on the agenda was the introduction on the speaker of the evening. City Councilman Paul Mike Burns spoke on the early days of Ham radio and Ft. Wayne broadcasting. He then introduced each of the honored guests of the evening and they in turn spoke on their favorite subject of their earlier Ham days.

Jim then opened the floor for nominations for officers for 1991. He announced that the offices of President, Vice President, and secretary were not actively being sought by the incumbents and needed nominations. There were no nominations this evening.

Al, WD9FAQ, announced that the annual Santa Ham event at the local hospitals was in need of buttons to give to the kids. He proposed that the club allocate \$185.00 for this effort saying that he would approach ACARTs to share in the cost of this joint effort. The motion was seconded and approved by the majority of the attendees.

The final event of the evening was a duet of Frank on the piano and Jim on vocals in their unique interpretation of what was thought to be "Home On The Range". The meeting was brought to a close at 9:05pm.

respectfully submitted,


Dan Spencer, N9GWW, secretary.

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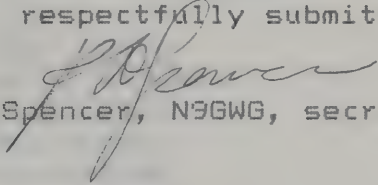
NOVEMBER BOARD MEETING

1990

Jim, K9OMA, opened the meeting at 7:30pm.

The evening was devoted to general discussions pertaining to elections and next years programs, There were no motions made this evening.

respectfully submitted,


Dan Spencer, N9GWG, secretary.

GENERAL MEETING MINUTES

NOVEMBER 1990

Bob, AB9U opened the meeting at 7:50pm. The President and Vice President could not attend this evening.

The first item on the agenda this evening was the election of officers for 1991. The following members had been nominated before this meeting or volunteered for nomination.

President:	Jim, K90MA
Vice President:	Bill, WA9RAP
Secretary:	Kris, N9JLE
Treasurer:	Bob, AB9U
Communication Mgr.:	Al, WD9FAQ
Board Members:	Dan, N9GWG
	Kathy, WD9DGA
	Frank, K1FJ
	Dave, N9ICF
IRCC Reps:	Dino, KR9V
	Dave, N9ICF
	Larry, K9VFE
	Lynn, W9FC

The floor was opened for further nominations at this time. There were no further nominations for any office and it was moved and seconded that nominations be closed. The motion was approved by a majority of the members present. A motion was then made to elect all nominees by acclamation since there were no contests for any office. The motion was seconded and approved by a majority of the members present.

At this time, it was announced that Jim, KR9U, had volunteered for Technical Committee Chairman for 1991.

Kathy, WD9DGA gave a report on the tentative schedule for programs and/or major events for each month of 1991.

January:	Auction, Bill, KE9T as auctioneer.
February:	Earthquake program
March:	Spring Banquet
April:	Packet Program
May:	Superstations on video program
June:	Field Day
July:	Fox Hunt and picnic
August:	Hamfest
September:	Program by N9GWG
October:	Fall Banquet
November:	Elections
December:	Christmas Surprise

It was noted that some of these events are subject to change.

Al, WD9FAQ, announced the upcoming Santa Visit at the local hospitals and said that he will call members to ask for volun-

10/10/1950

Page 2

The meeting at 7:00 PM. The President and
attend this evening.

The following members had been contacted
for this meeting.

Bob, 10/10

Frank, 10/10

David, 10/10

Ed, 10/10

Lynn, 10/10

The 10/10 was a very successful meeting. The
President and the members of the committee
of the board were present. A motion was
made to accept the report of the committee
and it was carried. The meeting was
very successful and the members of the
committee were very helpful.

Kenneth, 10/10/1950. The meeting was
very successful and the members of the
committee were very helpful.

10/10/1950

10/10/1950

That some of these events are being held in the

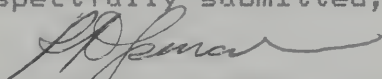
teers for this effort.

At this time Bob, AB9U, gave the treasurers report The club has a total of \$6579.80 in three accounts. \$1906.09 of this amount is allocated to the repeater fund.

Bob suggested that the two savings accounts that the club use be consolidated into one. The membership suggested he confer with the Vice President who may have further information on the subject.

The meeting was brought to a close at 8:57pm.

respectfully submitted,

A handwritten signature in cursive script, appearing to read 'D. Spencer', written in dark ink.

Dan Spencer, N9GWW, secretary.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
JANUARY 1950
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FROM THE LIBRARY OF THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
JANUARY 1950
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THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
JANUARY 1950
RECEIVED

DECEMBER BOARD MEETING

1990

The meeting was called to order around 7:40pm

Larry Smith, K9VFE, proposed the purchase of a type-setting program which could produce news-paper quality lay-outs for the Hamsplatter.

The tentative schedule for code and theory classes was set for mid-March. Kris, N9JLE to check on possibility for a session for IPFW's EET course.

There was a general discussion on the January club auction and preparations needed to advertise for it.

Bob Streeter, AB9U proposed that the repeater account be moved from the Dana credit union into the North American Phillips CU, to localize access for all accounts. The motion was seconded and unanously approved. It was agreed to open a separate account from the main club account.

Al Waters, WD9FAQ, proposed holding a tech committee meeting to discuss repeater upgrade/enhancements. The meeting date was set for January 24, 1991.

A motion was made to purchase a set of call books for availability during the club meetings.

The meeting was adjourned at 9:22pm.

Respectfully submitted,

Kristopher D. Staller

Kristopher D. Staller, N9JLE

GENERAL MEETING MINUTES
January 1991

Jim, K9OMA, opened the meeting at 8:01 pm. All officers were present. There were approximately 60 persons in attendance. The meeting was abbreviated in order to get the auction underway.

Bob, AB9U, reported that the club had \$9291.05 in income for 1990 with \$6267.31 in expenses, posting a gain of \$3023.74. A large portion of which was the result of the Hamfest. Currently, the club treasury stands at \$7111.57, with \$1750 in QSL card stock. In order to liquidate the stock, all QSL orders will be sold at cost + printing.

Next month's meeting may have Jill Long (Rep 4th Dist.) as guest speaker.

Technical committee will hold a meeting on Jan 24, 1991 to discuss repeater upgrades/repairs, as well as the possibility of some new ones.

Al, WD9FAQ, accepted tentative responsibility for the QSL card bureau, which was previously handled by Mark Pries, and reminded everyone of the upcoming Novice Roundup contest on Jan 26.

Bill, WA9RAP, announced that there would be VE testing at the main library on Feb 2, 1991, and that novice classes would start on March 18, 1991 at the ITT school on Coldwater Rd.

Meeting was adjourned at 8:15 pm and the auction then commenced until 10:13 pm..

Technical Committee Meeting Minutes
Fort Wayne Amateur Radio Club
Jan 24, 1991

The meeting was opened at 7:45 by Jim, K9OMA. Jim Wolfe, KR9U was the committee chairman.

First order of business was to deal with current repeater problems:

1. 400 MHz control.
2. Low phone patch audio and correct procedures.
3. '76 repeater needs an audio amp replaced between the interface.
4. 10 second voice message addition needed.

The second order of business probed the possibility of starting an ATV repeater:

- * Site survey * Frequency Coordination
- * Input and output frequency options

The meeting was then called at 10:10 pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

GENERAL MEETING MINUTES

February 1991

Jim, K90MA, opened the meeting at 7:56 pm. There was a good turn-out considering that a travelers advisory was in effect this evening. Larry Smith presented a speech in an introduction to our guest speaker 5th district Congresswoman Jill Long. Larry spoke about recent double standards in the nation regarding Freedom of Speech, Freedom of Worship, Freedom of Justice, and My Fair Share.

Congresswoman Jill Long then held a "town meeting" discussion session, which covered topics ranging from the Persian Gulf war, to the economy, and banking reforms. She announced that she will support the radio spectrum bill.

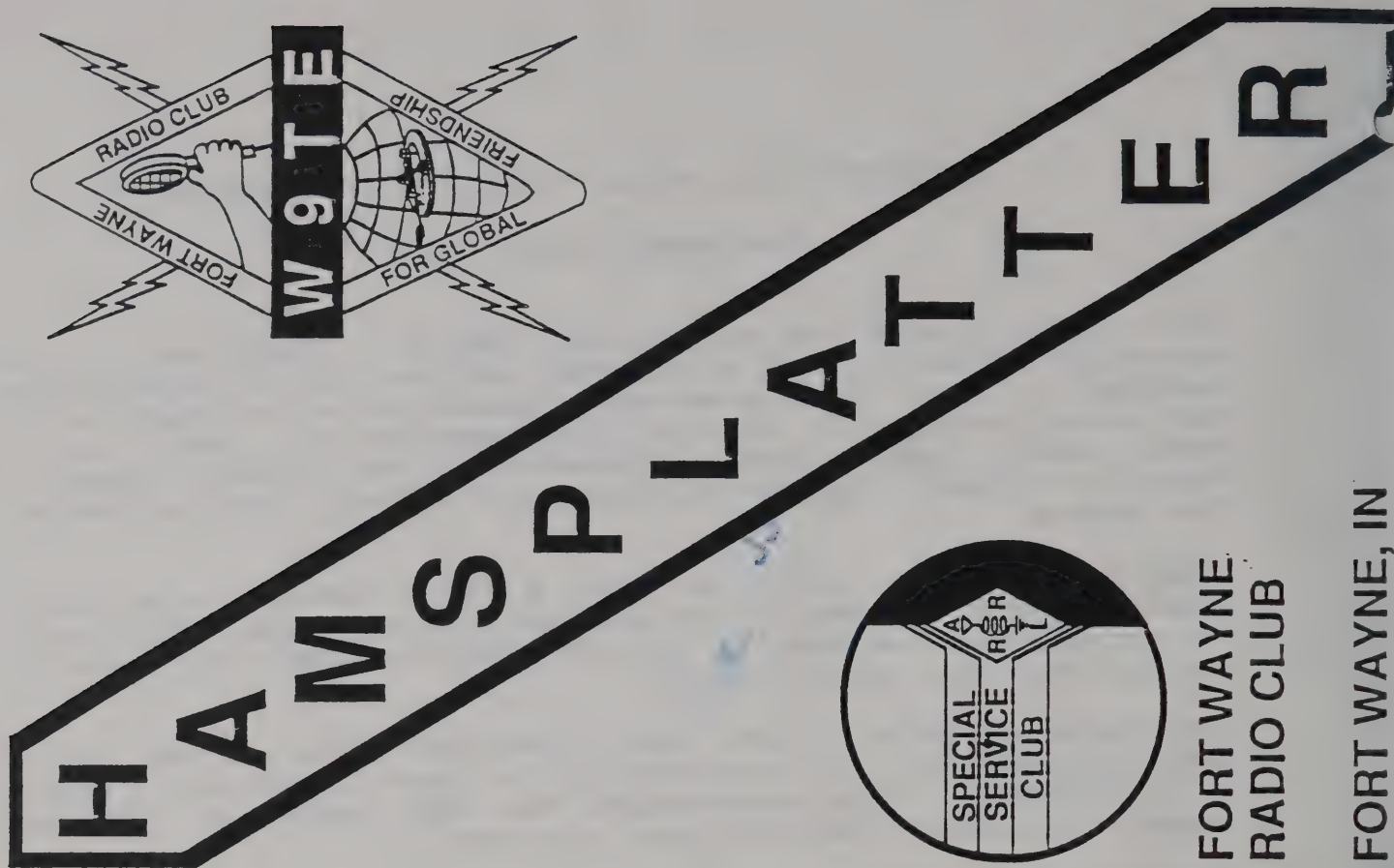
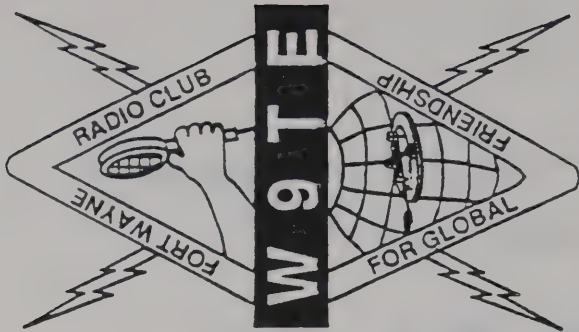
The business portion of the meeting was then held. Bob, AB9U, reported that the club had \$8,401.62 in liquid assets and a total of \$8,740.74. Paid memberships for 1991 stood at 103, as compared to 132 at the same time last year.

Old Business: There was \$14 left after all auction monies were accounted for. This is exactly enough for one QSL order. If you placed a QSL order with the club at the January meeting, you should contact Bob Streeter to make sure that your order has been placed.

Conversion of the club field day generator to propane was discussed. This will allow for safer, uninterrupted service during refuelings. Al Waters made a motion that it be done. It was seconded and unanimously approved.

New Business: Per the Technical Committee, the phone patch has been modified such that voice IDs can now be heard at the start of the sequence. A site survey will be conducted to see if the current repeater site could host an ATV repeater. The input and output frequencies will be determined once the site survey information has been collected. The Executive Committee reviewed the club Constitution and Bylaws and came up with some modifications which bring it up to date with 1991. Copies of the proposed changes were distributed at the meeting, and will be distributed over the next two meetings. Voting to accept the changes will take place at the May 1991 meeting. The Hamfest will be held on August 25, 1991 (Sunday) at the Allen County fairgrounds. The Hamfest Committee will be formed and volunteer tasks will be assessed. The Boy Scout Jamboree-On-The-Air is coming up. Charlie Hall will discuss details at the March meeting. Meeting was adjourned at 9:25 pm.

Respectfully submitted, Kristopher D. Staller, KF9AW, Secretary



FORT WAYNE
RADIO CLUB

FORT WAYNE, IN

FROM: THE FORT WAYNE RADIO CLUB
P.O. BOX 15127
FORT WAYNE, IND 46885

BULK RATE
U.S. POSTAGE
PAID
FORT WAYNE, IN
PERMIT 2072

ADDRESS CORRECTION REQUESTED

LN
3-12

TO:

Board Meeting Minutes
Fort Wayne Amateur Radio Club
March 7, 1991

The meeting was called to order at 8:08pm

- * Ladies auxillary account was the first item of business
\$500 was allocated from the general fund into the new
auxillary account, along with hamfest profits for a total
of \$831.
- * The phone patch audio level had been addressed, along with
new ID procedures.
- * ATV survey - was inconclusive and very noisy, due to
interference from the portside repeater. A vestigial side
band filter and slot antenna was under experimentation.
- * Bylaw changes were accepted, once the Streeter changes
were added.
- * Fairground rental deadline was dicussed. It was decided
not to rent the full fairgrounds.
- * The 1991 budget was reviewed and approved.

The meeting was then called at 9:54 pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

General Meeting Minutes
FWRC March 1991

This month's meeting was held at the Old Country Buffet at the Coldwater Crossing Shopping Center. 96 members and guests were in attendance. The meeting was called to order at 7:45 by President Jim Pliett, K9OMA, following a smorgasbord dinner hour. Thanks to Kathy Raptis for a well organized evening.

Bob Sievers was the guest speaker, and started out the program with one of his famous travel-log presentations - the Middle East. He talked about his travels to Egypt, Jordan, Israel, Greece, and other east Mediterranean countries, and showed his homestead in Angola. Despite the cramped conditions and the numerous "birthday announcements" it was an excellent and well received program. He was presented with a club anniversary pin and a photo from a previous club banquet at which he had spoken (40th anniversary).

The business portion of the meeting was then conducted. The treasury stands at \$8836.25, with \$8497.13 in liquid assets. 12,000 QSL cards are still in stock. The club is selling them off at cost plus printing - this is a good time to replenish your supply!

The executive committee has issued some changes to the club constitution and bylaws. A copy of these changes will be issued in the April Hamsplatter, and will be voted on at the May general meeting.

\$500 was transferred to the Ladies Auxiliary account from the general fund.

Field day will be held at the same site this year (Payton park).

Boy Scout Jamboree on-the-air details will be discussed in the Hamsplatter.

The hamfest update was postponed this month; and the code and theory classes were started on March 18 at the ITT Tech school on Coldwater Rd, and meets Mondays and Thursdays at 6:30.

The meeting was called at 9:15 pm

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

The following is a summary of the proposed changes to the Fort Wayne Radio Club Constitution and Bylaws, as presented February 7, 1991 by the Executive Committee:

Article V - Business Management, Section 8

From: All monies deposited by the Treasurer shall be deposited in an accredited local bank. The account will be in the name of the President and the Treasurer, and the signature of either must be required to withdraw monies.
To: All monies deposited by the Treasurer shall be deposited in an accredited financial institution. The account will be in the name of the incorporation and will have the IRS identification number, with signature access required to withdraw monies. An authorization for Treasurer to cover special situations.

Section 9

From: All bills not exceeding fifty dollars (\$50.00) payable by the Treasurer may be decided by the Executive Committee. Bills over fifty dollars (\$50.00) shall be presented to the Club for approval.
To: All proposed expenses exceeding one hundred dollars (\$100.00) payable by the Treasurer shall be decided by the Executive Committee. Any expenditures above the set maximum, with the exception of usual and customary business expenses of the club, shall be presented for ratification by the club membership.

Section 11

From: The Treasurer's books shall be audited after each annual election or with a change of Treasurer. It shall be the responsibility of the Directors to see that this is done.
To: The Treasurer's books may be audited 60 days prior to the filing date of the Indiana Non-Profit Corporation form, at the discretion of the Directors.

Bylaws, No. 2

From: The annual dues of the Club shall be as follows: A) Full Member \$12.00, B) Associate Member \$12.00, C) Student Member \$6.00, Family Member \$6.00, with a maximum family membership fee of \$18.00.
To: The annual dues of the Club shall be determined by the Directors. Full and Associates members shall pay full rate, Student and Family members shall pay one-half of full rate. Maximum family membership shall not exceed one and one-half of full rate. Family membership is defined as all persons living at same address.

No. 5

From: The editor of the "Hampshire" newsletter and a Public Relations person shall be appointed by the President, with approval of the Executive Committee. These persons shall be invited to all Executive Committee Meetings as non-voting members.
To: The editor of the "Hampshire" newsletter, Public Relations person, and special committee chairpersons, such as Hamfest, Ladies Auxiliary, etc, shall be appointed by the President, with approval of the Executive Committee. These persons shall be invited to all Executive Committee Meetings as non-voting members.

No. 7

From: The Bylaws may be amended and/or revised at any regular meeting provided due notice of the proposed amendment of revision has been given to the members. Adoption shall require two-thirds (2/3) vote of a quorum.
To: The Bylaws may be amended and/or revised at any regular meeting provided due notice of revision or addition is made at least one (1) meeting prior to motion and approval. Adoption shall require two-thirds (2/3) vote of a quorum.

These revisions will be voted on at the May 1991 regular meeting.

Board Meeting Minutes
Fort Wayne Amateur Radio Club
April 11, 1991

The meeting was called to order at 8:30pm

- * There was a general briefing on the hamfest preparations and the bank accounts were reviewed.
- * Dan, N9GWG was assigned to oversee maintenance of the generator.

The meeting was then called at 9:22pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
April 18, 1991

The meeting was called to order at 7:30 pm by Bill Kindred, WA9RAP, Vice President.

Old Business: The proposed changes to the Club Constitution and Bylaws will be voted on in the May, 1991 meeting. Copies of the changes were distributed in the April issue of the "Hamsplatter" and will appear in the May issue as well. These changes are basically housekeeping in nature, to bring the Constitution more up to date.

New Business: No issues addressed.

Program: The first part of the program was a presentation by Bill Hall, WD9HII, and covered the ice storm damage wrecked upon the central Indiana power lines last March. An AEP/I&M video tape was played and showed what happens to the large tower structures when they accumulate more than 8 inches of ice! Over 39 structures had collapsed on the eastern north-south line, and substantial line damage was incurred to the western north-south line. If such damage can happen to commercial equipment, I'd hate to imagine what it could do to our ham stuff!

The second portion of the program was presented by Frank Moore, WA1URA. He was "the source of smuggled information" coming out of Kuwait during the Gulf crisis. Using the AMTOR communications mode, he and three other amateur stations relayed pertinent information about the conditions in Kuwait as sent by a Kuwaiti ham to the United States government. He shared many of the transcripts in unedited form, and then replayed CBS broadcasts which used portions of the same text. The whole volume was very compelling and will make a powerful book, if the persons involved decide to compile one.

The meeting was then called at 9:55pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

Board Meeting Minutes
Fort Wayne Amateur Radio Club
May 9, 1991

The meeting was called to order around 8:00pm

- * Final bylaw and constitution changes were approved for Hamsplatter publishing.
- * Field day preparations were discussed.
- * It was suggested to procure a trailer/camper to store club equipment - assigned to K9OMA
- * It was suggested to convert the generator to propane - assigned to WD9HII
- * A motion was made to purchase the digital voice recorder for the repeater. Seconded and approved.
- * Hamfest update - flyers printed, contract for two buildings obtained, with option to expand. Signs needed. A Heath 2 meter HT was purchased for the grand prize.

The meeting was then called at 9:10pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

REPORT OF THE COMMITTEE ON THE PROGRESS OF THE DEPARTMENT

FOR THE YEAR 1900-1901

PRESENTED TO THE BOARD OF TRUSTEES

AT THE ANNUAL MEETING, MAY 15, 1901

BY

THE COMMITTEE ON THE PROGRESS OF THE DEPARTMENT
OF CHEMISTRY

CHICAGO, ILL., MAY 15, 1901

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

REPORT OF THE COMMITTEE ON THE PROGRESS OF THE DEPARTMENT

FOR THE YEAR 1900-1901

PRESENTED TO THE BOARD OF TRUSTEES

AT THE ANNUAL MEETING, MAY 15, 1901

General Meeting Minutes
Fort Wayne Amateur Radio Club
May 17, 1991

The meeting was called to order at 7:50 pm by Jim Pliett, K9OMA, President. 40 members and guests were in attendance.

Per Bob Streeter, AB9U, the treasury stood at \$8533.32

Old Business: Frank Jaworski, K1FJ, gave a briefing on the Hamfest preparations. Flyers are now available for distribution. The changes to the club constitution and bylaws was unanimously approved by the membership.

New Business: The Field Day organization meeting was announced to take place on the second week of June. It will be held at the same site as last year (Payton Park), and will consist of two operating stations and one novice station. The generator was in the process of being converted to LP gas and should be ready for use at FD. Dinner tickets are available. Please see Kathy Raptis to purchase yours in advance. There will be a club meeting on June 21st, which is the friday before FD starts. It will probably cover FD operating practices.

Bill Kindred, WA9RAP, announced that 8 members of the spring code and theory classes passed their Tech+code license exams.

Program: The program was conducted by Mike Cook, AF9Y, with visual aids provided by Jim Pliett. Mike is one of the area big guns in EME, or moonbounce communications. He gave a thorough demonstration on the practice, equipment, and expected results for given systems and operating conditions. It takes a very good trained ear to copy the reflected CW signals, and it truly sounds like out-of-this world communications. EME, unlike HF DX transmissions, has a higher attenuation (on 2 meters), but gets better as the distance between the stations increases!

The meeting was then called at 9:21pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
June 21, 1991

The meeting was called to order at 7:47pm by Bill Kindred, WA9RAH VP. Twenty members were in attendance.

Field Day preparations were completed and it was announced that the generator conversion to propane was accomplished.

Bill announced that the next round of Code & Theory classes would start up in September. The last class graduated 12 new license holders.

The treasurers report, as given by Bob Streeter, stood at \$7,417.25. \$1,100 had just been spent toward the hamfest and generator conversion.

No major program was presented, so the evening generally covered telling field day war stories.

The meeting was then called at 8:39 pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

Board Meeting Minutes
Fort Wayne Amateur Radio Club
July 11, 1991

The meeting was called to order at 7:50pm by Jim, K9OMA

* Hamfest update - only \$118 in so far... 8 tables sold and 6 tickets. A hamfest coordination meeting was then scheduled for July 23, 1991

The meeting was then called at 8:47pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
July 19, 1991

The meeting was called to order at 7:53 pm by Jim Pliett, K9OMA, President.

Old Business: Hamfest preparations are underway. Two enclosed buildings will be utilized this year and the tables will be catered in. The Ladies Auxiliary will handle the munchies again. Dave, KF9DE (formerly N9ICF) announced that volunteers will be needed for talk-in duties, as well as for ticket management and security.

Don't wait for the draft, please volunteer your services early.

New Business: The President's position will be open in the October elections.

VE testing will be held at the Allen County Public Library on August 3. No pre-registration required.

Program: The program was given by Jim Pliett and covered the theory and operation of spectrum analyzers. Jim brought in several pieces of equipment in which he had built his own analyzers from kits for under \$500. This is a very versatile piece of gear to have, and is becoming relatively inexpensive to obtain (some of the commercial ones can cost tens of thousands of dollars). With an analyzer, you can observe the carrier and sidebands of your own transmission and those around you on the band. It can help to avoid QRM and to determine if you have mismatch problems.

The meeting was then called at 8:47pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

Board Meeting Minutes
Fort Wayne Amateur Radio Club
August 8, 1991

The meeting was called to order at 7:10 pm

Hamfest details were discussed:

- * \$550 in sales so far. Fairground rent paid in full.
Fireman waterball event possible. VE test to be held at
12 pm w/ walk ins allowed.
- * Al, WD9FAQ assigned to pick up ATV from Ehlerdings.
- * Red Cross committed to appearance.
- * K9VFE - 3 signs in progress
- * KF9DE - Requested radio check of site prior to call-in.
- * KF9AW - Assigned to handle gate tickets, cash flow, and
ATV usage.
- * Main frequency to be 146.535 simplex.

General business:

- * Bob, AB9U reminded of the excess cash in the bank and that
spending should commence.
- * K9VFE assigned to investigate adding a digital voice
injector to the repeater system.
- * Dan, N9GWG appointed nominations committee chairman.

The meeting was then called at 9:10pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
August 16, 1991

The meeting was called to order at 7:54 pm by Frank Jaworski, K1FJ, Acting President.

Old Business: Final Hamfest preparations and details were discussed. Volunteer sign ups were conducted and phone campaign established to staff the event.

New Business: Dan Spencer has been named nominating committee chairman. Bob Streeter, AB9U, will run again for Treasurer, Al Waters, WD9FAQ, will run again for Communications Officer. The President and Editor positions are open for nominations. Kris Staller, KF9AW, will take the Editor position if someone is nominated for Secretary.

Program: The program was presented by John Goller, K9UWA, on contesting. He updated us on the new changes to his station, with video footage of the raising of his massive 160 ft microwave tower, the various antenna arrays, and the new shack layout. He explained the new "rice box" radios which can be digitally linked to packet DX clusters. This set up allows a contest operator to automatically tune to the reported DX station without having to turn the dial. John competes in 4-6 contests per year.

The meeting was then called at 9:08 pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
September 20, 1991

Note These minutes were compiled by Larry Smith, K9VFE. I was absent from this meeting due to post-surgery complications.

The September meeting of the FWRC was started at 1950L on Friday 9/20/91. The treasurer's report was given by Bob Streeter who reported that the first ever review of the Club's books would be done by 9/25/91.

Charlie Hall, KC9LA, announced the Boy Scout Jamboree on the Air activities that would be taking place at the 4-H fairgrounds and solicited volunteers for the October 19th activity.

Frank Jaworski presented a check to the club for \$1813 as proceeds from the 1991 Summit City Hamfest.

Brad Davidson, Ka9LCF, was the featured speaker and presented an extremely interesting program on lightening protection. Al, N9BAC, assisted with examples of what can happen when you don't have enough protection. Many club members took notes nad there was an extensive question and answer period.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
October 18, 1991

The meeting was called to order at 7:50 pm by Jim Pliett. 30 members and guests were in attendance.

The treasurers report stated that current liquid assets stood at \$9,464.29, with total assets at \$14,089.82. A discussion was then given regarding the liability of excess profits in a non-profit organization, and the pros and cons of profit reports.

Election nominations were taken. The officers candidates were as follows:

President: Dave Beltz, KF9DE; Bill Kindred, WA9RAP
Vice President: Open
Secretary: Dan Spencer, N9GWG (Kris Staller, KF9AW
appointed as editor)
Treasurer: Bob Streeter, AB9U
Comm Officer: Al Waters, WD9FAQ
Brd Directors: Frank Jaworski, K1FJ; Charlie Hall, KC9LA
Larry Smith, K9VFE; Bill Rodgers, K3HZP
Laron Beyer, WC9T

Charlie Hall reported a sucessful Boy Scout Jamboree on the air. Several European contacts were made by the scouts, but the two-way ATV stations stole the show.

Al Waters explained that a printing error resulting in a few "fat" Hamsplatters which caused the post office to hold the mailing until corrected.

Jim announced that the new digital voice recorder was up and operational on the '76 repeater.

The program was presented by Jim, K9OMA, regarding the proposal of assembling and starting up an ATV repeater - the first of its kind in NE Indiana. The potential uses were discussed and the hardware necessary was listed. Al, WD9FAQ made a motion that \$2000.00 be allocated for the construction and installation of the repeater. Charlie Hall seconded the motion, and it was unanomously approved by the membership.

The meeting was then called at 9:20 pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

Board Meeting Minutes
Fort Wayne Amateur Radio Club
November 7, 1991

The meeting was called to order by Jim, K9OMA

- * December meeting to be held at Hilgers on the 7th. Price would run around \$11.80 per meal, but club would chip in up to \$5. Motion approved.
- * ATV repeater - Bill, KE9T to look into accessing IPFW tower. Equipment list had been compiled.
- * A discussion on land ownership for storage of club equipment took place.
- * Election nominations: Dave Beltz, President; VP open Carol Burke, Secretary; Bob Streeter, Treasurer Al Waters, Comm Manager; Kris Staller, Editor
- * 1992 presentation topics discussed, facsimile a possibility.
- * Bob, AB9U suggested a kitty to buy board member refreshments for 1992 as an incentive/perk. Approved (kinda reminds you of congress, doesn't it?)
- * Discussions were then held on why new membership was dwindling, ways of greeting new visitors.

The meeting was then called at 9:45pm.

Respectfully submitted,

Kristopher D. Staller,
KF9AW, Secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
November 15, 1991

The meeting was called to order at 7:50pm by Jim Pliett, K9OMA.

The treasurer reported liquid club assets around \$10,000 and total assets around \$14,000.

It was announced that the December meeting would be a banquet to be held at Hilgers on HWY 30. Members were reminded to bring an exchange gift valued around \$5.

Elections were then held. Dave Beltz, KF9DE, had been nominated last month for President. Dan Spencer volunteered his own nomination for Vice President. Carol Burke, WB9RUS was nominated for Secretary. Bob Streeter, AB9U, had been nominated last month to continue as Treasurer, as well as Al Waters, WD9FAQ, for Communications Manager. With no contest for the offices, all were voted in by acclamation. Jim Pliett, K9OMA, per the constitution, was automatically placed on the Board of Directors. Frank Jaworski, K1FJ; Larry Smith, K9VFE; and Charlie Hall, KC9LA were voted in by ballot to the board positions.

IRCC and IRC volunteers were then solicited. No response was received.

Al Waters announced that the Ham Santa visits were coming up and would need volunteers.

The program was given by Rodger Parkinson, K9OET on modern repeater technology. He covered two new systems which involve *trunking*, which involves the multiplexing of channels by radio users. This is basically one way of letting a large number of users access a limited number of frequencies by assigning unused channels on a basis of demand. The second method, *spread spectrum technology*, uses a tight frequency range in which all user groups use different frequency hopping patterns to communicate. This is very similar to the new SINCGARS military radios in method of operation.

Respectfully submitted,

Kristopher D. Staller

KF9AW, Secretary.

General Meeting Minutes
Fort Wayne Amateur Radio Club
December 7, 1991

The meeting was called to order at 7:57pm, by exiting president, Jim Pliett, following an excellent country buffet dinner. Around 49 members and guests were present.

Jim highlighted the year's events: field day, hamfest, banquets, and world-wide political changes and proclaimed it to be a good year for the club. He then reflected back on his two year tenure, with the repeater enhancements, growth in ATV interest, and lamented over the lack of interest in fox hunts - for which he was semi-roasted by those in attendance.

Bill Kindred, WA9RAP, was then honored with a club Special Service Recognition award, for his contributions in educating and licensing over 350 hams (including this secretary). Bill is well known over the tri-state area because of his efforts and is well deserving of the award.

Dave Beltz, KF9DE, then gave his "inauguration" speech. Dave thanked Jim for his contributions to the club and in finding program material and demonstrations over the past two years. He then thanked Larry Smith, K9VFE for his work on the Hamsplatter and mentioned that he would like to see more club involvement in providing articles to it. The new editor appointed was Kris Staller, KF9AW. He then outlined his goals for the club, including renewed interest in the "Worked all FWRC" award program, as well as a weekend-type of contest for working FWRC members, and possibly a QRP contest. He requested that someone come forward to work alongside Frank, K1FJ, in planning the hamfest, so that a back-up chairman could be trained.

The meeting was then followed by a gift exchange.

Respectfully submitted,

Kristopher D. Staller,

KF9AW, Secretary

MINUTES OF JANUARY FWRC MEETING

The January meeting of the Fort Wayne Radio Club was called to order by President, Dave Beltz at 7:50 P.M. January 17, 1992.

The minutes of the December meeting were read and approved. The treasurer gave his report of approximately \$10,000 liquid assets. Later it was broken

down to: Cash - \$87.46

Checking - \$3887.84

Repeater - \$2048.49

Ladies Auxilliary - \$1197.49 - for a total of \$11,578.10

Jim Pliett reported on the ATV repeater. He talked to the Vice Chancellor of IPFW and feels we can co-ordinate with other users of the tower at N. Anthony and Coliseum. He said we would need \$2000 to buy equipment.

The Board of Directors is working on a handbook that would include information on the club, the constitution, and the club history. It is being assembled by Bob Streeter. It should be ready by the February meeting. We are also working on a tri-fold hand-out.

Dave asked if there was any interest in working Safety-Breaks. Six people felt this was a good idea.

The February program will be K8JP - Joe Palooka DX-pedition to the Gulf of St. Lawrence.

March - Sky Warn with Russ Marshall or a member of his staff. Anyone present at this meeting will be certified as an official weather observer.

VE testing will be held at the Fort Wayne Library at 9:30 A.M. to approximately noon for all classes on February 1.

Jim Pliett was presented a plaque for his 2-year tenure as president.

Al Watters reminded us of Novice Round-Up.

Meeting was adjourned and the annual auction was held with auctioneers Dino - KR9U, Jim - K9OMA, and Dave - ~~NR1CF~~ presiding. *KF9DE*

Respectfully submitted,

Carole L. Burke WB9RUS

FEBRUARY, 1992 FORT WAYNE RADIO CLUB

The February meeting of the Fort Wayne Radio Club was called to order February 21, 1992 at 8:05 by President Dave Beltz.

Dave noted the handbooks are done and ready to be picked up by members who have paid 1992 dues. The tri-fold for hamfests is not available yet.

Jim, K9OMA reported that the repeater is repaired with the aid of Dave Hayhurst, WA9SUS and others. The antenna was also changed. The cost approximately \$560 plus climber.

Regarding the ATV, the antenna is being fabricated. It is suggested that letters be written in support of tower.

Lutheran Hospital has asked for volunteers for communications to help with the move to the new facility on April 25, needed is 32-34 people for 16 radio operator positions with HT's with extra batteries. It should take 10-15 hours hopefully 10½ only with 2 or 3 shifts. There is a practice February 29 at Lutheran at noon.

Kathy, WD9DGA has information regarding club jackets. Quilted for \$41.25 flannel \$37.75. Must be prepaid and would be ready in 4-6 weeks.

Fort Wayne Radio Code & Theory classes will start March 16 at ITT Education Center on Coldwater Road. Every Monday and Thursday for 6 weeks. Cost \$5 plus material.

The budget would be reviewed next month when Bob Streeter is here.

Dottie Smith announced the XYL Club luncheon is at Flannigans this month at 11:30. The dates and places will be published in subsequent Hamsplatters.

The meeting was adjourned and an interest program was given by K9JP on his DX-pedition to the gulf of St. Lawrence.

Respectfully submitted,

Carole Burke

Carole Burke, WB9RUS

GENERAL MEETING MINUTES

MARCH 1992

The meeting was called to order by Dave, KF9DE, at 7:45 pm. February meeting minutes were not read due to the absence of the secretary.

Bob, AB9U, gave the Treasurer's report and stated that the liquid assets were \$10,540.68 with total assets of \$15,055.37. The report was approved as read.

Jim, K9DMA, gave a report on 76 repeater problems. The new antenna is ready to install. He also gave a report on the ATV repeater. The equipment has been ordered and should be here soon.

Bill, WA9RAP, reported that Lynn Hyndman, W9FC is home and improving and has been on the air for short periods of time.

Frank, K1FJ, reported that he is still looking for a volunteer to be assistant Hamfest chairman. He reported on the 3rd Annual Hamfest which will be held on Saturday, September 12th this year. There is a tentative meeting on April 10th for prospective volunteers.

Dave, KF9DE, stated that the May meeting will be a banquet. Proposed was a hog roast at Goeglein's Barn. For the hog roast a minimum of 75 people are needed. There were 45 people at the meeting and a show of hands for the hog roast was called for as an indicator of interest. Eleven of 45 people showed their interest. Due to the lack of response, the board will determine the meal for the banquet.

Jim, KR9U, reported on the upcoming June Field Day. It will again be held at Payton Park and will be the same format as last year. Jim will give more details at a later date.

Dave, KF9DE, reminded all paid members to ask for a handbook if they have not received one yet.

Bill, WA9RAP, said that the Code and Theory classes are in progress with 15 students. The classes are said to be going well.

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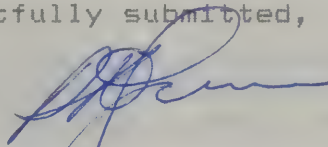
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The evening program was presented next. The topic for the evening was Skywarn. The presenters were: John Dumeyer, from the National Weather Service and Howard Pletcher, N9ADS. The program was in effect, a training session for emergency weather spotters. Videos were shown along with question and answer periods. The program was very well presented and well received by the members.

Dave, KF9DE, officially closed the meeting at 10:35 pm.

respectfully submitted,

A handwritten signature in blue ink, appearing to read 'Dan Spencer', is written over the typed name.

Dan Spencer, N9GWW (for Carole, WB9RUS)

RDS/bjd

1. The first part of the report discusses the general situation of the country and the progress of the work. It also mentions the results of the various investigations and the conclusions drawn from them. The second part of the report deals with the specific details of the work, such as the methods used, the results obtained, and the conclusions reached. The third part of the report discusses the future work and the plans for the next year.

2. The second part of the report deals with the specific details of the work, such as the methods used, the results obtained, and the conclusions reached.

3. The third part of the report discusses the future work and the plans for the next year.

APRIL, 1992 FORT WAYNE RADIO CLUB

Meeting was called to order at 7:50 by president Dave Beltz. Introductions were made and the minutes were read and approved.

Treasurer's report of assests of \$13,529.21.

The program for the evening is a panel of Elmers. Cards were passed around for questions to be asked.

WA9RAP said Code and Theory is progressing. Half-way through there is the usual number of drop-outs.

Lynn W9FC is doing well and is on the air regularly. He is in therapy 3 times a week after severe burns in a fire.

There was a problem on the repeater last weekend. Jim Wolf and Charlie Hall fixed it temporarily.

Jim KR9U reported on Field Day. Same as last year - Payton Park - 1 novice station, and 2 others and food. Grilled chicken dinner at \$3.50 at 5 - 6 P.M. 1/4 chicken, potato salad, baked beans, roll and dessert. Kathy has tickets.

Hamfest - Frank has flyers curtesy of Charlie Hall to spread at Dayton. We need people to sell the hamfest.

Bill Hall reported on the IRCC meeting. Accepting nominations for Ham of the Year for 1992, deadline end of May.

The May meeting is the regular night, but it is a hog roast at Goegleins Reserve. We need 75 people for a \$10 per person charge.

A rough draft of the tri-fold flyer was shown by Charlie Hall. Kathy has information on club jackets.

The meeting adjourned at 8:30 with the "Ask Elmer" program.

Respectfully submitted,



Carole Burke WB9RUS

MAY, 1992 FORT WAYNE RADIO CLUB MEETING

The May meeting of the Fort Wayne Radio Club was held May 15, 1992 at Goegleins Reserve. In place of the usual meeting we had a Hot Roast. Any who missed it missed a good meal. President Dave Beltz, KF9DE held a short meeting after dinner. The high-light of the meeting was awarding Life Memberships to four members, they are: Bob Rose, W9BRW, Fred Fischer, W9DW, George Hatch, W9VMG, and Bill Kindred, WA9RAP. Congratulations! No minutes or treasurer's report were read. Meeting ~~was~~ adjourned around 9:00.

Respectfully submitted,

A handwritten signature in blue ink that reads "Carole Burke". The signature is written in a cursive, flowing style.

Carole Burke, WB9RUS

FORT WAYNE RADIO CLUB GENERAL MEETING

The June meeting of the Fort Wayne Radio Club was called to order at 7:50 P.M. June 19, 1992 by Vice President, Dan Spencer N9GWG.

The membership introduced themselves then the minutes were read and approved. The treasurer's report was read and approved.

Al Waters WD9FAQ gave a report on Field Day. Kathy WD9DGA reported on the field day food and the bingo - all prizes were made by Jean Anderson and Carole Burke.

Charlie Hall brought us up to date on the repeater. IPFW does have a repeater site. He also said Field Day needs novices and technicians to work cw. We could also use some Elmers. It's a time to have fun and get on the air.

Bill Hall WB9HII said Sarah Gumz, KB9HYC, 7 years old has made 8 QSO's in her first week on the air. He also passed around a petition for the FCC for enforcement of part 97 of rules for language and international interference (jamming). He also mentioned Adopt-a-Siren, that is check a weather siren once a month to make sure it is operating properly. He has one and so does Bill Kindred.

Various pieces of ham equipment belonging to the late Owen Barton are for sale. Contact Bob Peck NR9H 493-4064.

The meeting adjourned and Kris Staller gave an interesting program on HF facsimile.

Respectfully submitted,



Carole Burke, WB9RUS

JULY, 1992 FORT WAYNE RADIO CLUB

The July meeting of the Fort Wayne Radio Club met July 17, 1992 at Salem United Church of Christ.

The June minutes were read and approved as was the treasurer's report.

K9OMA gave the ATV report. Almost all ready to go - has controller and isprogrammed, just waiting to complete antenna.

Jim Wolf thanked everyone for a great field day. We had approximately 4600 points as opposed to 4800 last year. It was a good time with good food. The Bingo was received well, and most stayed around for the campfire. 80 dinners were served. The Ladies made \$198.95 after paying for 2 tables and expenses.

Frank Jawarski gave Hamfest report. There are 1000 tickets to sell. A flier campaign has been started and advertisements will be in all publications. Volunteers are needed.

Kathy WD9DGA reminded us of proper 2 meter usage.

The meeting was adjourned at 8:30 and a round-table discussion followed.

Respectfully submitted,

A handwritten signature in blue ink that reads "Carole Burke".

Carole Burke, WB9RUS

AUGUST, 1992 FORT WAYNE RADIO CLUB

The August meeting of the Fort Wayne Radio Club met August 21, 1992 at the Salem United Church of Christ. President Dave Beltz convened the meeting at 7:50 with introductions.

The minutes were read and approved. There was no treasurer's report during the absence of the treasurer.

The Communication Chairman reported he had stickers for QSL cards with information for the FWFC award.

Dave Beltz said he advertised in QST, and CQ magazines for the Fort Wayne Radio Club on-the-air weekend, Saturday October 3 1400Z - Sunday 2300 Z. We need at least 10 stations on the air. One will sing W9TE. We intend to make it an annual event.

Code and Theory Classes will start September 14 for novice, technician and Tech Plus at ITT on Coldwater Road. The cost is \$50 plus materials. Contact Bill Kindred WA9RAP.

People are still needed for parking, talk-in and ticket sales for the hamfest.

Elections are in October. Jim Wolf is chairman of the nominating committee. Nominations will be taken from the floor in September and October.

The Technical Committee attended the September board meeting to discuss up-grading the repeater. The board decided to give the technical committee 30 days to see what we can get for \$X. We are now asking the membership permission to spend \$2000 to get as much as we can for the money. Bill Hall moved to spend up to \$2000. Jake Burke seconded it. A discussion followed and the vote, motion was carried.

Jim Pliett, K9OMA gave a report on the ATV repeater. It will be on the IPFW tower at 160' and have a 25-30 mile range. There is also a possibility of a remote camera on the tower. There will be a demo at the hamfest and on the air shortly thereafter.

Handbooks are available at the end of the meeting. Charlie Hall needs volunteers for Scout Jamboree October 17. Details to follow.

There was no new business. Meeting adjourned at 8:30. Bill Hall WD9HII gave a program on message handling.

Respectfully submitted,

Carole Burke

Carole Burke, WB9RUS

Minutes of the Fort Wayne Radio Club September 18, 1992 - General Meeting

The meeting was called to order by Vice President Dan Spencer, N9GWG, at 7:45 pm. The minutes of the August meeting were read and approved.

The treasury report by Bob Streeter, AB9U, showed that the club was operating at a net loss of \$1,408.73 for the year. Liquid assets were at \$7607.13 and total assets were at \$12,142.79. Income for the Club came from the auction, bringing in \$53, Ladies Auxiliary \$108, Hamfest (to date) \$197, ARRL renewals \$38, and QSL cards \$51.

Charlie Hall, KC9LA, reported that Jamboree on the Air would take place on October 17-18 at Wabash (or Bluffton) State Park. The Science Central exhibit would be used, and volunteers were solicited to help the Scouts make radio contacts over the weekend.

Frank Jaworski, K1FJ, gave a report on the Hamfest. 506 paid attendance was recorded. There was a large turnout in vendors with 150 tables sold out prior to the event. For the first year, Pembleton's reported making a profit. Howard Ginsberg, NW1N, helped bring Michigan Radio and Ramsey Electronics in as the anchor vendors. The FT415 2 meter handheld (first prize) was won by a non-ham. Final disposition would be determined at the board meeting. Tentative profit for the Hamfest was reported at \$1,300. The Ladies Auxiliary brought in \$300.

Bill Kindred, WA9RAP, reported that Code and Theory classes were up and running with a total attendance of 20 people. He then recounted the incident involving one of our local hams who was detained for having mobile scanning equipment in his car. The scanner law was discussed and was shown to exempt licensed Amateur Radio operators from the ban.

Jim Pliett, K9OMA, reported that further funding would be needed to complete the ATV repeater, due to rising costs of antenna part fabrication. A motion to allocate an additional \$500 for construction was made by Larry, N9HVP. Seconded by Al, WD9FAQ. The motion was carried and approved.

Jim Wolfe, KR9U, Election Committee Chairman, then presented the slate for the October elections. Additional nominations were then taken. Candidates and offices were as follows:

President : Dave Beltz, KF9DE

Vice President: Dan Spencer, N9GWG

Secretary: Carole Burke, WB9RUS

Treasurer: Bob Streeter, AB9U and Jean Anderson N9PXF

Communications MGR: Al Waters, WD9FAQ and Jim Wolfe, KR9U

Board Members: Jim Pliett, K9OMA; Charlie Hall, KC9LA; Kris Staller, KF9AW;

Frank Jaworski, K1FJ; and Kathy Raptis, WD9DGA

Bob, AB9U, then discussed that the supply of stock QSL cards was running low and that more would need to be ordered shortly. Changing the reporting format to the new ARRL code (designated month and day) was brought up and accepted. Al, WD9FAQ made a motion that \$900 be allocated to procure 25,000 card blanks. Seconded by Bill Hall, WD9HII. Motion was carried and approved.

The program was then presented by Howard Pletcher, N9ADS on ARES, RACES, SKYWARN, Adopt-a-siren, and the National Emergency Medical Service. Applications were taken for the ARES/RACES cards before and after the meeting.

The meeting was then adjourned at 9:10 pm

Respectfully submitted,

Kris Staller, KF9AW, Editor.

OCTOBER, 1992 FORT WAYNE RADIO CLUB

The October meeting of the Fort Wayne Radio Club was called to order by President Dave Beltz KF9DE October 23, 1992 at 7:50 PM. Dave gave a brief reminder of meeting etiquette, introductions followed.

The September minutes were read and approved.

The treasurer's report was given. From January through September we have a total of \$13,319.27.

Bill, WA9RAP gave a report on Code and Theory Classes. There are considerable drop-outs - only 6 or 7 left out of 20 enrolled. There will be testing in 2 weeks.

Jim, K9QMA, reported the ATV repeater done and ready to be put on the air. Should be up in 2 weeks.

76 repeater back on the air after a glitch.

Bob KR9U gave a repeater committee report:

- 1) replacement of 76 repeater entirely
- 2) improve operation of 91 autopatch
- 3) replace repeater on 91

Requested \$500 more for repeater for "just in case" for conversion etc. Motion made, seconded for \$500 additional replacement cost, voted on and motion carried.

KF9DE announced "FWRC On the Air" October 3 - 4. Need copies of anyone who operated. KF9DE reported he was the object of a pile-up on 10 meters.

Frank K1FJ gave the report of 3rd annual Hamfest. It was down in attendance but in up in vendors. Sold 150 tables and had 506 attendees. Income was \$3434, expenses were \$2364.06 net \$1069.94. It was brought up we need a public relations person to go to hamfests and pass out our literature. Jim Pembleton offered to hand out flyers. KB9HII said members should have tickets available to sell.

Carole, WB9RUS gave a report on the income from the food. We took in \$528.81, spent \$217.91 for a profit of \$310.90 with the Pepsi bill yet to come.

The grand prize, 2 meter HT went to a non-ham so it was auctioned off with \$289.50 as a minimum bid. It was purchased by Bruce WB8UGB.

Next year's Hamfest chairman is John Goller. Frank & Theresa were thanked for a job well done.

Christmas party is December 4 at 7:00 at the Lantern, \$12.00 each.

WA9RAP held elections, officers for 1993 are:

President - Dave Beltz KF9DE
Vice-President - Dan Spencer KF9LZ

Secretary - Carole Burke WB9RUS

Treasurer - Bob Streeter AB9U

Communications Manager - Lynn Hyndman W9FC

Board Members - Jim Pliett K9CMA, Charlie Hall KC9LA, Kris Staller, KF9AW
Frank Jawarski K1FJ

IRCC - Bill Hall WD9HII, Bill Kindred WA9RAP, Dave Beltz KF9DE

Motion was made by new officers and board members to come to next 2 board meetings for transition. Motion was carried.

Meeting adjourned at 9:20.

Respectfully submitted,

A handwritten signature in blue ink that reads "Carole Burke". The signature is written in a cursive style with a large, stylized 'C'.

Carole Burke WB9RUS

NOVEMBER 1992 FORT WAYNE RADIO CLUB

The November 20 meeting of the Fort Wayne Radio Club was called to order at 7:45 by President Dave Beltz KF9DE. Everyone introduced themselves then minutes were read and approved.

Treasurer Bob Streeter gave his report and it was approved.

Dave announced that on November 12, Kay Evans, N9FGX became a silent key. There was a memorial service November 15.

Dave thanked all who helped at the hamfest the previous weekend. Bill, WA9RAP reported they had a "monster" test session giving 98 people 104 tests. They are considering pre-registration for next year.

Charler KC9LA and Jim Read N9ERM gave a report on Jamboree on the Air. Dave Beltz, Jim Wolf, Charile Hall, Ray Cronin, Kris Staller, Ron Bishop, and Steve Nardin were given certificates of appreciation.

Al Watters WD9FAQ has organized a Ham Santa for December 19.

The repeater committee reported the new 76 repeater up and operating with a few bugs. It has no "beep" or voice message at the moment. We thank the committee for all their hard work and KA0JQO, Devin, for his grateful help.

Bill Hall WD9HII presented Dave Beltz with a package of "donut seeds" for his dedicatioin to the club and ham radio. Now he can grow his own "vitamin O's"

Jim Pliett K9OMA gave a program and demonstration on the ATV repeater.

Respectfully submitted,

Carole Burke

Carole Burke WB9RUS

DECEMBER 1992 FORT WAYNE RADIO CLUB

The December meeting of the Fort Wayne Radio Club was a wonderful Christmas banquet held at the Lantern December 4, 1992. There was just a brief business meeting. There was a gift exchangedelicious food, and good fellowship, a good way to start the holiday season.

Respectfully submitted,

Carole Burke

Carole Burke WB9RUS

FORT WAYNE RADIO CLUB JANUARY, 1993 MEETING

Meeting was called to order by President Dave Beltz, KF9DE at 7:50 with introduction of officers and acknowledgement of 8 visitors.

Motion was made and seconded to suspend reading of minutes and treasurer's report.

A brief repeater report was given. The 440 repeater is next for repairs. The board decided to ask for \$400 to be allocated to improve the 440 system. A motion was made, seconded and approved. 2 opposed. Dave explained how the repeater committee have divided what needs to be done in 3 phases. Phase I - 76 machine, Phase II - 440 machine, Phase III 91 repeater.

Dave adjourned the business portion of the meeting at 8:00 and began a great auction with Jim Pliett K9OMA and Dalve Beltz KF9DE auctioneers extraordinaire.

Respectfully submitted,

Carole L. Burke, WB9RUS

FORT WAYNE RADIO CLUB FEBRUARY, 1993 MEETING

President Dave Beltz KF9DE called the February meeting of the Fort Wayne Radio Club to order at 7:50 P.M.

The January minutes were read and approved. There was no treasurer's report.

Jim, K9QMA reported on the ATV repeater. Bob K9KFR has adapted a YAGI design for the 910 Mhz output, and an example of the antenna was shown off at the meeting. Jim, K9QMA has copies of the fabrication plans for this design - he reports it can be built for a material cost of about \$2.50!

Dave announced the Hogroast is May 21 at Goeglein's, 6:30 P.M. Cost is \$12 per person. Tickets will be sold in advance. There may also be a program.

Membership handbooks are available from Dave.

Charlie KC9LA said you can get maps of any particular area from the Department of Natural Resources at approximately \$2.50 - \$4.00.

Bill WD9HII reported Code & Theory classes will be Mondays and Thursdays starting March 15. They will be at ITT on Coldwater Road running 6 weeks. VE testing will be Saturday, May 1.

In old business the 440 repeater is being worked on. The repeater committee has purchased a GE Master II and is waiting for channel elements.

We are also working on getting estimates from printers for QSL cards. The front of the card will be the same, the back will contain certificate information and club history.

The meeting adjourned and Joe Knight WB9PXT gave a program on the Portside Repeater.

Respectfully submitted

Carole L. Burke, WB9RUS

FORT WAYNE RADIO CLUB MARCH, 1993 MINUTES

The March 19 meeting of the Fort Wayne Radio Club was called to order at 8:00 by President Dave Beltz, KF9DE. There were 5 visitors.

February minutes were read and approved.

The treasurer reported we had a balance of \$2038.38. He also has a mock-up of the new QSL card.

Bill, WA9RAP said the Code & Theory class is small but interested.

The hogroast is May 21. Carole WB9RUS has tickets. There will be a program.

Dave is organizing some "fox hunts". He hopes some people at home will participate by triangulation. Information will be on the repeater.

Bill ED9HII has I.D. cards for the E.O.C.

Dave proposed a new standing committee to be written into the by-laws. It would be a Welfare Committee and already has a chairman, Bill Kindrid. The purpose being to help family members dispose equitably of equipment of a silent key, or help elderly or ailing club members for grass mowing or whatever. The board approved the Committee. A motion was made to accept the Welfare Committee as a standing committee in the club by Al Watters and seconded by Dick Erwin. Motion carried.

Meeting adjourned at 8:30. The program was presented by Bob Bontempo, WB9SDP on MARS.

FORT WAYNE RADIO CLUB - APRIL 16, 1993

The April meeting of the Fort Wayne Radio Club was called to order April 16, 1993 at 8:00.

March minutes were read and approved. The treasurer reported total assets of \$12,317.82. Treasurer's report was approved.

Bill WA9RAP reported Coded and Theory class has promise. He also stated he has the new club call books. If you need an address, call Bill.

The Hogroast is May 21. Bob Sievers is giving a travelogue on Australia and the South Pacific. Reservations are needed by May 5.

The Fox Hunt April 10 was won by Jim & Anne Pliett. Anne will be the fox on April 17.

The Welfare Committee approved in March is now a standing committee. As long as it is entered in the meeting minutes it is approved.

On May 1 the Boy Scouts will have a bike ride from Fox Island to the Huntington Reservoir. Volunteers are needed for check points.

We have excess club pins, they are \$4.50 each.

Bob AB9U is waiting to hear from printer on QSL cards for the new formate. We have 2000 we can sell at cost. See Bob.

Jean N9PXF has tickets for Field Day chicken dinner. It will buffet style and a bingo will follow. She needs reservations by the first week in June.

Jim KR9U needs novices to operate the novice station at Field day.

Meeting adjourned at 8:25. Dave KF9DE gave a program on RC planes --now I understand why they are so difficult to fly.

Respectfully submitted,

Carole L. Burke, WB9RUS

FORT WAYNE RADIO CLUB - MAY, 1993

The May meeting of the Fort Wayne Radio Club was a Hogroast at Goegleins Reserve. The guest of honor was delicious. Dave Beltz, KF9DE greeted visitors and had introductions at the start of the meeting.

Minutes of the April meeting were read and approved.

Treasurer's report by Dan, KF9LZ was \$11,463.31 was approved.

KF9DE gave the Field Day report for KR9U. If anyone can help, call Jim.

The chicken dinner is set for 5:30 with bingo following.

The next fox hunt is June 7 starting at the 4H Fairgrounds. at 6:45. Everyone is encouraged to join the fun - just ride along with someone even if you don't have a DF antenna.

Jim, K9OMA reported on the ATV repeater. There are one or two new users a week.

Meeting adjourned at 8:25 with a wonderful slide presentation by Bob, K9FJT on the South Pacific and Australia.

Respectfully submitted,

FORT WAYNE RADIO CLUB - JULY, 1993

The Fort Wayne Radio Club was called to order by President Dave Beltz, KF9DE. He welcomed visitors and new members.

The June minutes were read and approved.

The Treasurer's report was income of \$4713.04 and expenses of \$4048.61. Liquid assets of \$6412.40. Total assets of \$10,871.95.

Jim K9OMA reported because of band openings there is a lot of DX on the ATV repeater. There is also a lot of computer graphics.

There are no final figures for Field Day yet. We had approximately 5500 points.

Regarding Field Day equipment, the board proposed a trailer be built to house towers, antennas, generator, electric panel, cables, and etc. Board recommend the club approve \$1,000 for building the trailer. K9UWA volunteered to build the trailer with other help. He will store it. He already has frame and axle. WD9HII moved to accept the boards proposal. Bill Kindred WA9RAP seconded. The motion carried.

KF9DE has tickets for the Hamfest. K9UWA asked everyone to hand out fliers. We still need help for the hamfest. May also need help at 4:30 A.M. to set up tables.

Carole, WB9RUS is having a committee meeting at her house for Hamfest concession stand.

There is a repeater article in 73 magazine by K00MA.

The program was about fox hunting by Bob Boher.

Carole Burke
WB9RUS

JUNE MINUTES FORT WAYNE RADIO CLUB

The June meeting of the Fort Wayne Radio Club was called to order June 18, 1993 at 7:45 by Vice President Dan Spencer, KF9LZ.

The May minutes were read and approved.

There was no treasurer's report. The budget was presented and it should be a break even this year. The board approved the new budget. Bill Hall, WD9HII, moved to accept the budget. It was seconded by John Goller, K9UWA.

Jim Wolf gave a report of Field Day plans progressing.

John K9UWA, Hamfest Chairman, said vender packages were sent out. Hamfest is September 11.

Our QSL printer is increasing our cost by 228%. We are checking out other printers.

Bill, WD9HII said I & M tower took a direct lightning hit but our equipment is O.K.

We received the last part for the 440 repeater and it is ready to install.

ATV repeater is working fine. 439.25 input with 434 for secondary.

K9LA reported the Boy Scout Jamboree on the Air is the second weekend in October. They will need help.

The program for the evening was a video tape tour of Ten Tec in Sevierville, Tennessee.

August, 1993 Fort Wayne Radio Club

The August meeting of the Fort Wayne Radio Club was called to order at 7:45 August 20 by President Dave Beltz KF9DE. Introductions were made and visitors and new members were welcomed.

The July minutes were read and approved.

There was no Treasurer's report.

For the hamfest help for the gate and parking is still needed.

There is a meeting at Carole's WB9RUS August 25 at 7:30 to firm up details for the concession stand.

Code & Theory Classes will be starting September 20 at ITT on Coldwater Road. Bill WA9RAP and Gene W9AJD will be teaching. There will be no fee.

The Fox Hunt was won by a group from VanWert. The next hunt is September 13. Van Wert would like a FWRC challenge.

Jim Read N9ERM reported the J.O.T.A. is October 15, 16, 17 at the 4H Fairgrounds in Bluffton. Need volunteers to operate 2 meters and low bands, ATV and maybe packet.

Kris Staller would like a year off as Hamsplatter editor. Need a volunteer.

Meeting adjourned at 8:15. Program on Beginning Packet by Bruce Cadwell N9DGL.

SEPTEMBER, 1993 FORT WAYNE RADIO CLUB MEETING

The Fort Wayne Radio Club meeting was called to order September, 1993 at 7:45 by Vice President, Dan Spencer, KF9LZ.

The minutes were read and amended to read - the code and theory class will have a normal fee, but anyone who gets a license will have fee refunded and the code and theory books up to \$25. Bill, WD9HII moved to allow an expenditure for up to 25 books at \$25 each to cover this session. It was seconded by Bill, K3HZP. A vote was taken, 18 for, 4 opposed. It was decided to table the issue till January to decide what we will do for the spring session.

Motion to amend the minutes by WB9SEE and seconded and approved.

Treasure's report Year-to-date \$1,357.39 gain. Total assets of \$12,000.

Elections are coming in October. Bill, WD9HII volunteered to be election steward.

President -

V.P. Jim Pliett, K9DMA

Secretary - Carole Burke WB9RUS

Treasurer - Bob Streeter AB9U

Teresa Deventer N9UKM

Board - Dave Beltz KF9DE, Charlie Hall KC9LA, Kris Staller KF9AW, Bob Johnson K(KFR, Dan Spencer KF9LZ

Communications Manager - Jean Anderson, N9PXF

IRCC - (1 for every 20 members)

Bill Hall WD9HII

Bill Kindred WA9RAP

Dee Kindred KB9HII

Nominations were closed for September.

Still investigating new QSL printers since our printer raised our costs by 300%.

Charlie, KC9LA asked for volunteers for J.O.T.A. Oct. 16-17. for the Adams, Allen, Wells Counties.

Christmas party is at the Lantern December 3. More details to follow.

Jean Anderson in John Goller's place thanked everyone who worked at the hamfest. Had approximately 900 attendees and sold over 1000 tickets. There was a profit of \$2489.60 on the hamfest proper and \$456.38 on the food. Jean also asked for help in locating a tail-gater who sold bad equipment. John will be hamfest chairman again next year, but he is looking for a trainee for the following year. There was a drawing for left-over door

01/19/94

The meeting adjourned at 4:55 when a Field Day, 1993 video was shown.

Respectfully submitted

Carole Burke

Carole Burke, WBSRUS

THE FOLLOWING ARE THE RECORDED MINUTES OF THE FORT WAYNE RADIO CLUB.

THE OCTOBER MEETING OF THE FORT WAYNE RADIO CLUB WAS CALLED TO ORDER FRIDAY OCTOBER 15 AT 8:50 BY PRESIDENT DAVE BELTZ, KF9DE.

THE SEPTEMBER MINUTES WERE READ AND APPROVED.

THE TREASURER'S REPORT WAS READ AND APPROVED.

WA9RAP REPORTED ON CODE AND THEORY CLASSES. SOME HAVE DROPPED OUT. TESTING IS NOVEMBER 6 AT 10:00 AT GEORGETOWN LIBRARY.

JAMBOREE ON THE AIR IS AT BLUFFTON 4H FAIRGROUNDS. CHECK ALL BANDS FOR SCOUTS.

THE CHRISTMAS PARTY IS DECEMBER 3 AT THE LANTERN. COST IS \$11 PER PERSON. A VOLUNTARY \$5 GIFT EXCHANGE WILL TAKE PLACE AFTER DINNER.

THE GROUP FROM VAN WERT WON THE FOX HUNT AGAIN. NEXT ONE IS NOVEMBER 6 AT 2:00 STARTING AT THE 4h FAIRGROUNDS.

BILL HALL WD9HII, ELECTION STEWARD, OPENED THE FLOOR FOR MORE NOMINATIONS. DAVE MOVED WE POSTPONE ELECTIONS FROM OCTOBER TILL NOVEMBER THIS YEAR ONLY. WA9RAP SECONDED. TO WAIVE THE CONSTITUTION AND BY-LAWS THE VOTE MUST BE 2/3 OF THOSE PRESENT. 28 APPROVED, 1 OPPOSED. ONLY NOMINATIONS WERE WB9SSE AND K1FJ FOR BOARD. NOMINATIONS WERE CLOSED FOR OCTOBER.

OCTOBER 16 THERE IS AN ARRL SIMULATED EMERGENCY TEST.

SINCE WE HAVE A NEW REPEATER THE COVERAGE IS INCREASED AND DEPENDABILITY IS BETTER BUT THERE IS NO COURTESY TONE.

BOB , AB9U, MOVED WE INSTALL A SIMPLE SINGLE TONE FOR A BEEP. DAN KF9LZ SECONDED. VOTE 24 FOR, 4 AGAINST. MOTION CARRIED.

THE OLD MACHINE HAD A NON-COURTEOUS 10 SECOND DIGITAL VOICE RECORDER. WE PROPOSE TO GET A HUMAN VOICE THAT WOULD BE COURTEOUS.

BOB, AB9U, MOVED CLUB APPROVE PURCHASE OF COURTEOUS HUMAN VOICE DIGITAL VOICE RECORDER AS DESCRIBED BY PRESIDENT TO BE DETERMINED BY TECHNICAL COMMITTEE WITH A CONTROLLER TO COST UP TO \$1000. VOTE 22 FOR 1 AGAINST. MOTION CARRIED.

AB9U MOVED CLUB DIRECT OFFICERS SPEND NO MORE THAN \$1000 ON PRIOR MOTIONS SECONDED BY JACOB BURKE. VOTE 19 FOR 8 OPPOSED. MOTION CARRIED.

THE FORT WAYNE BICENTENNIAL IS 1994, WE COULD POSSIBLE HAVE A SPECIAL EVENT STATION AT SOME POINT - COMMITTEE TO SCHEDULE. WD9HII MOVED TO APPOINT COMMITTEE TO INVESTIGATE AND REPORT IN JANUARY. MOTION CARRIED.

THERE ARE 2 TENTS USED FOR 4 FIELD DAYS THAT NEED REPAIRS. ONE IS THE CLUBS AND ONE IS DINO AND KATHY RAPTIS'. WE ASK THAT CLUB ALLOT UP TO \$200 TO REPAIR BOTH TENTS. MOVED AND SECONDED, MOTION CARRIED.

THERESA, N9UKM, MOVED MEETING MINUTES BE PRINTED IN FOLLOWING MONTHS HAMSPLATTER. AB9U SECONDED, MOTION CARRIED.

WD9^{RAP}HII MOVED A LIST OF CALLS, NAMES, ADDRESSES, AND OPTIONAL PHONE NUMBERS AND CLASS OF LICENSE WITH LIMITED DISTRIBUTION TO CLUB MEMBERS BE MADE

AVAILABLE. AB9U SECONDED. MOTION CARRIED
UNANIMOUSLY.

MEETING ADJOURNED WITH PROGRAM BY CAROLE BURKE,
WB9RUS ON YLRL.

RESPECTFULLY SUBMITTED,

CAROLE BURKE, WB9RUS

THE FORT WAYNE RADIO CLUB CHRISTMAS PARTY IS
DECEMBER 3, 6:30 AT THE LANTERN ON ARDMORE ROAD. COST
IS \$11 PER PERSON. CONTACT CAROLE BURKE, WB9RUS AT 637-
1989 FOR RESERVATION. TICKETS MUST BE PURCHASED IN
ADVANCE. THERE WILL BE A VOLUNTARY \$5 GIFT EXCHANGE
FOR ANY ONE WISHING TO PARTICIPATE. JOIN US FOR GREAT
FOOD AND A PLEASANT EVENING OUT.

/EX

The November meeting of the Fort Wayne Radio Club was called to order November 19, 1993 at 7:45 by President, Dave Beltz, KF9DE. Visitors were introduced and introductions made.

The October minutes were read and one correction was made then approved.

The treasurer reported assets of \$13,611.00 and no significant debts. The report was approved.

Bill WA9RAP reported 1/3 of the students in the Code and Theory class got their license. Nancy Beltz thanked Gene and Bill for teaching.

We were reminded the Christmas party is December 3 at the Lantern.

The last Fox Hunt was won by Jim, K9OMA and Carl, N9NRO. The next one is Saturday, December 18 at 2:00, meeting place is the 4H Fairgrounds or Carroll High School.

The Bicentennial Special Event Station Committee is Bill Hall, WD9HII, Cliff Shreve, N9UKB, and Dorm Walker, N9LTM.

Election steward, Bill WD9HII opened the floor for nominations.

Bill, WA9RAP nominated Cliff, N9MKB for President. Al, WD9FAQ moved nominations be closed. Walt, N9AVR seconded. Motion carried.

Dick, N9BNA moved the secretary cast the unanimous vote for acclamation for the slate of Cliff, N9MKB, Jim, K9OMA, Carole, WB9RUS, and Theresa, N9UKM, Al WD9FAQ seconded. Motion carried.

Jean N9PXF was on the slate for Communications Manager. Walt, N9AVR moved nominations be closed, Dick, N9RYK seconded. Motion carried. Walt, N9AVR moved nominations for board be closed, with Charlie, KC9LA, Bob K9KFR, Dan, KF9LZ, Kris KF9AW, and Al, WB9SSE. Dick, KB9DOP seconded. Motion carried. Winners were Charlie, Kris, and Al.

Nominations for IRCC representative added Jean Anderson, Jim Wolf, Dave Belt, Dan Spencer, Dave Evans, Dick Klaehn, Dick Fancher to the list of Bill Hall, Bill and Dee Kindred. Ron, N9KNJ moved nominations be closed. Bill W9KBV seconded, the motion carried. Dick N9BNA moved the secretary cast the unanimous vote by acclamation. Ron N9KMJ seconded. Motion carried.

Al WD9FAQ had a sign up sheet for the hospital Santa visit December 18 at 1:30.

Kris, KF9AW at board meeting asked for approval to purchase Word Perfect upgrade to belong to the club and to be used by Hamsplatter editors. Cost not to exceed \$130.00. Ron N9KNJ moved we make the purchase. Don KA9QWC seconded. The vote was 25 for, none opposed. Motion carried. Kris will make the purchase.

All new officers and board members are invited to the December board meeting, November 27 at 1:00 at Al & Carole Burke's home.

There will be a work party November 21 at 7:00 to install the 440 repeater.
Help is needed.

There is no program because of elections.

The club has a certificate signed by Hiram Percy Maxim, ARRL is anxious to see it.

Meeting adjourned at 9:10 P.M.

Carole Burke, WB9RUS

THE JAMES EARL RAY CASE, 1968-1969

The James Earl Ray case is a well-known one, and it is one that has been covered in detail by many authors. The case is one that has been covered in detail by many authors.

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Respectfully submitted,

James Earl Ray

General Meeting Minutes
Fort Wayne Amateur Radio Club
April 18, 1991

The meeting was called to order at 7:30 pm by Bill Kindred, WA9RAP, Vice President.

Old Business: The proposed changes to the Club Constitution and Bylaws will be voted on in the May, 1991 meeting. Copies of the changes were distributed in the April issue of the "Hamsplatter" and will appear in the May issue as well. These changes are basically housekeeping in nature, to bring the Constitution more up to date.

New Business: No issues addressed.

Program: The first part of the program was a presentation by Bill Hall, WD9HII, and covered the ice storm damage wrecked upon the central Indiana power lines last March. An AEP/I&M video tape was played and showed what happens to the large tower structures when they accumulate more than 8 inches of ice! Over 39 structures had collapsed on the eastern north-south line, and substantial line damage was incurred to the western north-south line. If such damage can happen to commercial equipment, I'd hate to imagine what it could do to our ham stuff!

The second portion of the program was presented by Frank Moore, WA1URA. He was "the source of smuggled information" coming out of Kuwait during the Gulf crisis. Using the AMTOR communications mode, he and three other amateur stations relayed pertinent information about the conditions in Kuwait as sent by a Kuwaiti ham to the United States government. He shared many of the transcripts in unedited form, and then replayed CBS broadcasts which used portions of the same text. The whole volume was very compelling and will make a powerful book, if the persons involved decide to compile one.

The meeting was then called at 9:55pm.

Respectfully submitted,

Kristopher D. Staller, KF9AW, Secretary

The following is a summary of the proposed changes to the Fort Wayne Radio Club Constitution and Bylaws, as presented February 7, 1991 by the Executive Committee:

Article V - Business Management, Section 8

From: All monies deposited by the Treasurer shall be deposited in an accredited local bank. The account will be in the name of the President and the Treasurer, and the signature of either must be required to withdraw monies.

To: All monies deposited by the Treasurer shall be deposited in an accredited financial institution. The account will be in the name of the incorporation and will have the IRS identification number, with signature access required to withdraw monies. An authorization for additional signature access may be granted by the President and Treasurer to cover special situations.

Section 9

From: All bills not exceeding fifty dollars (\$50.00) payable by the Treasurer may be decided by the Executive Committee. Bills over fifty dollars (\$50.00) shall be presented to the Club for approval.

To: All proposed expenses exceeding one hundred dollars (\$100.00) payable by the Treasurer shall be decided by the Executive Committee. Any expenditures above the set maximum, with the exception of usual and customary business expenses of the club, shall be presented for ratification by the club membership.

Section 11

From: The Treasurer's books shall be audited after each annual election or with a change of Treasurer. It shall be the responsibility of the Directors to see that this is done.

To: The Treasurer's books may be audited 60 days prior to the filing date of the Indiana Non-Profit Corporation form, at the discretion of the Directors.

Bylaws, No. 2

From: The annual dues of the Club shall be as follows: A) Full Member \$12.00, B) Associate Member \$12.00, C) Student Member \$6.00, Family Member \$6.00, with a maximum family membership fee of \$18.00.

To: The annual dues of the Club shall be determined by the Directors. Full and Associates members shall pay full rate. Student and Family members shall pay one-half of full rate. Maximum family membership shall not exceed one and one-half of full rate. Family membership is defined as all persons living at same address.

No. 5

From: The editor of the "Hamsplatter" newsletter and a Public Relations person shall be appointed by the President, with approval of the Executive Committee. These persons shall be invited to all Executive Committee Meetings as non-voting members.

To: The editor of the "Hamsplatter" newsletter, Public Relations person, and special committee chairpersons, such as Hamfest, Ladies Auxiliary, etc, shall be appointed by the President, with approval of the Executive Committee. These persons shall be invited to all Executive Committee Meetings as non-voting members.

No. 7

From: The Bylaws may be amended and/or revised at any regular meeting provided due notice of the proposed amendment or revision has been given to the members. Adoption shall require two-thirds (2/3) vote of a quorum.

To: The Bylaws may be amended and/or revised at any regular meeting provided due notice of revision or addition is made at least one (1) meeting prior to motion and approval. Adoption shall require two-thirds (2/3) vote of a quorum.

These revisions will be voted on at the May 1991 regular meeting.

GENERAL MEETING MINUTES

DECEMBER 1990

X Bill, WA9RAP opened the meeting at 7:56 pm. ~~The president could not attend this meeting.~~ 14 members and 2 guests were in attendance. ~~The minutes were approved as presented in the Hamsplatter.~~

X Bob, AB9U, reported that the club has a total of \$6,917.24 in it's account, with \$1,926.09 in the repeater fund. The repeater account was moved into the same credit union as the general club account. The 1991 budget was finalized and available for review.

X ~~Since the club has little property that could be held liable, it was decided to turn down a recommendation from our insurance company to purchase an earthquake policy.~~

General announcements were as follows: The new codeless technician license would become effective in February. VE testing will take place in Fort Wayne in 1991 on 2/2, 5/4, 8/3, and 11/2. January's meeting will be the annual club auction.

X Bill, WD9HII, requested \$300 from the budget committee to upgrade the generator before Field Day. The motion was seconded and approved.

X or Al, WD9FAQ, explained the procedures and duties for the upcoming Santa Claus visits and recruited volunteers. Al is the new communications manager and outlined some goals for the club for 1991, including revamping the Fort Wayne Award and improved QSL handling for W9TE.

Kathy, WD9DGA, announced that the Technical Committee would hold a meeting on January 24, 1991 at the Tower Tavern at 7:30. All persons interested in discussing possible upgrades to the repeaters should plan to attend.

The program was conducted by Neil Ainsley and Laura Parker of the Fort Wayne Astronomical Society. They told of an upcoming event where the asteroid Vesta would occult (eclipse) the star SA093228. Several observation locations were planned to be set up and operating on the evening of January 3, 1991. The FWAS needed communication links to help coordinate the effort and to share observation data. Several members participated in the discussion, and a 2-meter net was planned to help link the sites together and to provide WWV timing signals.

Al, WD9FAQ volunteered to help coordinate volunteers from both radio clubs.

The meeting was adjourned at 9:06 pm

respectfully submitted,

Kristopher D. Staller

Kristopher D. Staller, N9JLE, secretary

General Meeting Minutes
Fort Wayne Amateur Radio Club
April 18, 1991

The meeting was called to order at 7:30 pm by Bill Kindred, WA9RAP, Vice President.

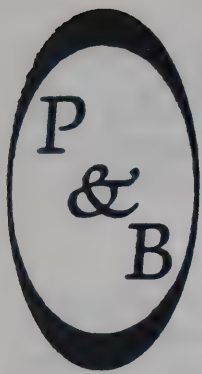
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P & B
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Services

A Full Accounting & Tax Service

303 S. Tower View Dr.
Columbia City, IN 46725

(219)244-4243

(219)625-4220

September 25, 1991

Fort Wayne Radio Club, Inc.
PO Box 15127
Fort Wayne, IN 46885

To The Officers and Members:

According to the information and paperwork submitted to me,
I find the books for the Fort Wayne Radio Club, Inc., for the
calendar year 1990, to be in order.

As a personal note, in comparison to other not-for-profit
organizations that I do business with, I believe you are using
an excellent system to account for your funds and expenses.
There is no way to be absolutely certain where cash is involved,
except through trust in all those club members who are charged
with the responsibility of handling said funds. However, your
bank accounts all balance with their respective statements,
all checks are accounted for in numerical sequence, and I believe
everything is in proper order.

Nancy Beltz, Ptr.
P & B Business Services

of the Fort Wayne Radio Club. The card is buff in color, and has a standard format and picture printed in black. The personalized information can be printed in a choice of 3 colors. Club members may select, at no additional cost, several additional imprinting items, including emblems and awards.

Members are encouraged to compare the club prices to those of the traditional commercial QSL printers. Please remember that we are offering 2 colors and optional personalized information in a special, club oriented card format. Naturally, there are lower cost "generic" cards available. The club price is nearly at a break-even point when shipping charges are considered in the overall card cost.

Quantity	price
-----	-----
100 cards	\$11.00
200 cards	\$14.00
500 cards	\$20.00
1000 cards	\$34.00

You may obtain order blanks from the treasurer (Bob, AB9U). Orders must be pre-paid at the time of the order, and are processed by the treasurer. Payment by personal check is recommended.

A BIG THANK YOU

A big FWRC "THANKS" to those members that have renewed their ARRL memberships through the FWRC/ARRL renewal program. Enough of this radio club stuff. Here's an interesting tale from the 9/91 issue of Ham News Outlet.

A TRUE STORY from NEBBS by WA2PVV

Last week the daughter of a friend of mine called her dad with the following scary story....

She owns a 1 to 2 foot tall cactus house plant - a bulbous type, smooth skinned with a few warts but no needles. She feeds it about 1/2 cup of water once a week and has for 2 or 3 years.

Last week, after watering the plant, she was startled to notice it wiggling a bit and "humming!!" She called her local florist to ask what could be the meaning of that strange behavior by her placid plant.

"GIVE ME YOUR NAME AND ADDRESS AND GET OUT OF YOUR HOUSE AT ONCE -- DONT EVEN WAIT TO GET AN OVERCOAT -- LEAVE AT ONCE. CLOSE THE DOOR AND CALL ME FROM A NEIGHBOR'S!!"

Thoroughly frightened she did as instructed and called when she arrived at her neighbors home. "The exterminator is on the way to your home," she was informed. "What you have is a cactus that is ready to literally explode at any moment. It is jammed full of thousands of baby tarantula poisonous spiders! Should the plant explode, your home will be unlivable from that point on - you would never find them all.

They are extremely poisonous and that is how they breed - in that variety of cactus plant!"

When the exterminator arrived, he first sprayed the plant with poison and then quickly put it in a large plastic bag and filled the bag with poison gas. The cactus exploded and the bag filled to capacity and then slowly deflated. None of the tarantulas escaped. Had the plant exploded at night when she was home asleep, there is no telling of the ensuing havoc.

How many of us would have shrugged off? Do you have any friends who have smooth skinned cactus plants in their homes??

I wonder how many cactus plants are going in the trash basket after reading this story..

6 February 1991

To the Fort Wayne Radio Club Board of Directors:

Jim Pliett -President
Bill Kindred - Vice-President
Kris Staller - Secretary
Dave Beltz
Frank Jaworski
Kathy Raptis
Dan Spencer

Kathy Raptis requested additional information on the 1990 club financial position during the January Board meeting. Several selected accounts were identified as being of interest, and the requested information was supplied to Kathy at the January FWRC club meeting (the auction meeting).

Rather than discussing any topics of concern with me, Kathy elected to send a letter to all club officers and members of the Board of Directors. I request that, as a minimum, you give my reply to Kathy's letter the same attention that you gave Kathy's letter.

This response is organized into general considerations and specific comments relative to Kathy's letter. The 1991 budget will be discussed, then the specific accounts will be considered. Kathy's letter will be discussed, and additional topics will be presented.

GENERAL CONSIDERATIONS:

1) The club officers and board members must recognize that the club is a bona-fide corporation in the state of Indiana. As such, the club must provide annual financial reports to the state as part of the state filing requirements (Indiana Form 2423 (R8/8-87), Corporation Form 121). This removes (or should remove) the club from the casual accounting practices that would be appropriate for a less formal organization. The accounting system in use now, and the accounting system used by the prior treasurer (Mark Reese, NB9F), provide the required information in a convenient manner. The accounting system will be discussed later in this response.

2) Indiana requires the reporting of ALL income and ALL expenses involved in the operation of a corporation, big or small. In the past, the treasurer has been provided with at least records for funds spent, and the proceeds. Occasionally the full income was also identified. In any event, it was possible to reconstruct the correct total expense and total income that resulted in the proceeds given to the treasurer. Often the full expenses were deducted from the full income prior to submission to the treasurer. This is equal to submitting the net proceeds, making any repayment for expenses by the club unnecessary. Thus, the records show totals, not net proceeds. Net proceeds for individual activities will be discussed later in this response.

It is important that the Board of Directors maintain a policy that complies with state requirements. The Board should encourage all participants in club activities to supply information that permits a correct recording of income and expenses. To that point, the treasurer has not received total income and expense information for the September HAMFEST. Please encourage F Jarwoski to provide the correct totals so that the club records will be accurate.

Maintaining an accurate record of income and expense also provides future club officers with information to use in determining club activities and providing the funding to support them. There are 68 account numbers currently available in the computerized accounting system to provide tracking of FWRC assets, liabilities, income, and expenses.

RESPONSE TO THE BUDGET PROVIDED BY KATHY:

Kathy's budget is similar to the budget approved by the Board of Directors in the January board meeting, with exceptions as noted below:

The accounting system is organized into four groups. Income and expense are the two groups involved in a budget. The purpose of the budget is to assist the club officers in guiding the corporation in the desired financial direction. A profit is not required. The income and expense accounts are used to provide a FINANCIAL REPORT called a "PROFIT AND LOSS STATEMENT".

The asset accounts and the liability accounts are not involved in the budget, but are used to provide a FINANCIAL REPORT called the "BALANCE SHEET STATEMENT".

Other accounting reports do exist, but are not required by the state, and would be of limited use to the club.

The computerized accounting system now in use identifies accounts as :

0 to 99	ASSET ACCOUNTS
100 to 199	LIABILITY and EQUITY ACCOUNTS
200 to 299	INCOME ACCOUNTS
300 to 399	EXPENSE ACCOUNTS

The income and expense accounts that have matching activities have similar numbers: i.e. "210 ARRL DUES RECEIVED" income matches "310 ARRL MEMBERSHIPS PAID". The difference between accounts 210 and 310 reveals the club benefit for providing this service. This identifies the net proceeds from the club program, in this case the ARRL dues program.

With regard to income budgets,

- Kathy reduced the ASSOCIATE MEMBER income from the \$30 established by the Board to \$12.
- The Board directed a HAM CLASS income of \$100 be included in the budget, which was omitted from Kathy's budget.
- The Board directed that the FUND RAISING INCOME be set to \$500, and a new HAMFEST INCOME account be established at a \$2200 budget level. Kathy re-titled FUND RAISING into FUND RAISING LADIES AUX.

Is the intention of this action to combine all fund raising income into this account (as was done in the past), or to allow only LADIES AUX activities to raise funds? Is this intended to inhibit any other fund raising activity? Is a separate LADIES AUX income account advisable in view of the current circumstances?

With regard to expense budgets,

- Kathy reduced the MEETING COSTS from the Board agreed level of \$540 to \$360 (this provides for only the church fee, based on current charges).
- Kathy deleted the ACTIVITY COST account and established a BANQUET COST account, funded at \$180 instead of the \$300 allocated by the Board to club activities.
- Kathy deleted the CLUB PROMOTION COST account, and replaced it with a FIELD DAY COST, ETC account. Kathy budgeted the new account at \$300. The prior account was budgeted at \$50.
- Kathy established the above account with an ETC in the title. This is ambiguous, and should be avoided. Perhaps there should be some other activity account like the deleted ACTIVITY COST, or ETC expenses should be placed in the MISC COSTS account.
- Kathy eliminated BANK FEES, which I believe should remain in the system. Hopefully, it will have no charges. An example of bank fees is a charge for new checks.
- The HAMFEST COST was added at \$1700, as agreed to.

General comments on income and expense accounts:

- We should be cautious in adding new accounts, since more accounts may not resolve the real (or imaginary) problems at hand.
- When adding new accounts, matching income and expense accounts should be carefully considered.
- Deleting accounts should be done carefully, since that may reduce consistency with prior years.
- As treasurer, I have no particular position to enforce other than encouraging consistency and reducing confusion. The budget is strictly a Board of Directors matter.

RESPONSES TO THE MARKED-UP ACCOUNT STATEMENTS:

a) Account 222 - DONATIONS INCOME

1) ACARTS payment of CHRISTMAS SANTA BUTTON costs.

This is an item that is easily confused between the principle of cost sharing and the correct recording of the cost and income processes.

THE FWRC PAID FOR THE FULL COST OF THE SANTA BUTTONS BY CHECK. THERE IS NO ACTION THAT CAN MAKE THAT CHECK VANISH FROM HISTORY. Thus, the recording of the button cost is a correct and accurate FWRC club cost. That cost is recorded in account 323.

On 20 Nov 1990, ACARTS provided the FWRC with a check in the amount of half the cost of the SANTA BUTTONS. I will be happy to place the income from that check in any reasonable income account, as directed by the Board. Since we do not have a "refunded cost" income account, the current choice seems as good as any other.

The net effect on these two transactions on the club assets is the same as if the club had written a check for half the cost of the buttons.

2) MYSTERY INCOME

This is a problem that has plagued both Mark Reese and myself. The detail in double-entry accounting causes this event to stand out and force recognition. When we accept funds from other club members, we must accept THEIR WORD as to the actual income, expense, and net proceeds. Occasionally, there is additional money present that was not indicated by the other club member. THE TREASURER CANNOT READ MINDS, and has no idea where the members get the extra money. Interestingly, neither Mark nor myself have experienced a shortfall of submitted funds.

The \$2 entry is the result of extra cash appearing in the cash fund (account 1). The \$5 entry is from combined receipts of lapel pin sales and hamfest cost reductions, where income and expense were reported.

I assume the Board would prefer that the club get the extra income, and not me!

3) VARIATION IN REPORT LEVELS

During the Board meeting, several interesting items were noted in the preliminary financial statements provided by the treasurer. Examination did disclose several keyboard entry errors, which were corrected in the material provided to Kathy.

The club financial reports should be finalized by the time the state report is due. Initial summaries should be considered "trial balances". Generally speaking, it is acceptable to reclassify and shift account entries providing that amounts always remain in agreement with external facts, such as bank statements, checks, and invoices from others.

3A) The comment about banquet fund, meeting cost, and banquet donations appears to be a suggestion supporting Kathy's budget for a FUND RAISING LADIES AUX income account. Whatever the Board wants is fine with me, subject to the comments in 2) above.

b) Account 230 - FUND RAISING INCOME

- 1) There was a lump sum deposit into the "KATHY'S REFRESHMENTS" account of \$66.50 when the account was established on 4-16-90. The \$75 income was the result of equipment sales by Dick Stroud.
- 2) see 2) above, for account 220.
- 3) FIELD DAY EQ SLS

The Board of Directors decide on the major purchases of the club, with a vote of the club members attending the next club meeting if the sum is over \$50.

The source of income is not necessarily linked to an expense. Any income to the club is for general use, unless previously established.

The question of the field generator upgrade is a Board question. It is not automatically approved, regardless of asset sources (income).

"KATHY'S REFRESHMENTS" (now LADIES AUX) is an exception to the above, since it was agreed that the income into the account is at the disposition of the ladies aux, with out regard for other club needs. The same is true of the repeater maintenance fund.

4) LAPEL PINS

>>> NOT <<< A HOT SELLER!

Jim Pliett has been disposing of these in almost any way possible, including selling at a reduced price. Jim Pliett is handling the LAPEL PIN sales. I only record the information given to me. Assuming that all sales are at \$6.50 each is inaccurate.

c) Account 321 - ACTIVITIES COST

1) State requirements call for the full reporting of income and expense. The records show the information provided to me, in which I have calculated the apparent full cost based on the receipts and the funds given to me.

If income or expense have been incorrectly reported, please supply me with the correct income and expense.

This is an expense account, not a checkbook register. Expenses are recorded as debits. The inaccurate reporting of an expense would result in a debit if more expense is appropriate, or a credit if less expense is appropriate. Income is recorded in an income account. The net proceeds will be the income less the expenses.

One of the purposes of income and expense linking is to allow a direct comparison of the results of an activity. This yields "net proceeds" for the activity. There is no state requirement to identify the net proceeds for each club activity. The TOTAL NET PROCEEDS (total profit or loss) must be reported to the state (this is the "PROFIT AND LOSS STATEMENT"). Annual profits in excess of \$1000 must be explained by the club. There is no limit on the amount of money the club can have as a loss.

2) The additional information will be entered into the DESCRIPTION during the next update of the 1990 accounts.

3) Kathy handled the PEPSI-COLA purchase. I paid the bill from PEPSI given to me by Kathy. No other information was received from Kathy.

d) Account 324 - FUND RAISING COSTS

1) State requirements call for the full reporting of income and expense. The records show the information provided to me, in which I have calculated the apparent full cost based on the receipts and funds given to me. The expense shown is based on the receipts provided.

If income or expense have been incorrectly reported, please supply me with the correct income and expense.

If the cost of the raffle item was removed from the proceeds, then I receive only the net proceeds. If any additional money is due, it is paid from cash. I do not recall making any additional raffle expense reimbursements.

2) see 1) above

3) Page 5 is an ASSET account. Nothing is taken off. It is just like a savings account with no funds withdrawn.

It is suspicious to see a debit increasing the asset account 4 (money into "LADIES AUX") equal to the expense recorded in this account. That should receive further examination.

e) Account 4 - KATHY'S REFRESHMENTS

I MUST NOT HAVE EXPLAINED THAT THIS IS AN ASSET ACCOUNT, JUST LIKE A SAVINGS ACCOUNT.

IF KATHY HAS BEEN TAKING FUNDS IN AND OUT OF THIS ASSET ACCOUNT, I WAS NOT AWARE OF IT. Some of the comments provided by Kathy suggest this is the case. As long as income and expense are correctly reported, this fund may be operated in any appropriate manner (as a checkbook or like a savings account).

The actual funds for this account are part of the club general fund. Thus, there is no actual checkbook or physical savings account specifically for this fund. The asset account was created by agreement with Jim Pliett and Kathy Raptis as a method of formally identifying the funds allocated to the "LADIES AUX".

The HAMFEST chairman provided all the current information on the hamfest financial activity.

Should there be a separate physical account and a checkbook for this account? Is it part of the FWRC activities falling under the protection of the corporation and the club insurance? Is this activity separate from the FWRC and not a part of the club activities?

It is my impression that Kathy's prime complaint is the disagreement in this fund balance as compared to her records. This fund would show the net proceeds (not income or expense, although income and expense could also be entered into this account as if this were a checkbook).

This account was established on 4-16-90 to identify the accumulated wealth specifically designated for the LADIES AUX use. I have recorded no uses of these funds during 1990.

RESPONSES TO KATHY'S LETTER:

a) Kathy was given the account records because she asked for them. They were not forced upon her, and she did not decline them. Neither did she make any inquiries of me regarding these accounts as she examined them.

b) I have been trying to get the Board to be attentive to the club finances for some time. Generally, it's "HOW MUCH MONEY DO WE HAVE, AND SIT DOWN".

c) THE CLUB OPERATES ON ITS FUNDS AND THE VOLUNTEER EFFORTS OF ITS MEMBERS. BOTH ARE IMPORTANT ASSETS, AND SHOULD BE PROTECTED and encouraged to grow.

d) The accounts are defined by their titles.

Hidden definitions will tend to be confusing, and create variability in accounting practices.

e) Hamfest activity separation was agreed to at the January Board meeting. All accounts are based on historical club records in identifying the general club activities. Activities having a significant impact on the club financial status were given a separate account. New activities tend to be given accounts in retrospect, since their impact is usually not known at their start.

f) Cost segregation must be approached with care. Wanton cost segregation will be a problem: i.e., how will the cost of the HAMSPLATTER be subdivided into allocations for meeting advertisement, activity advertisement, membership services information, etc?

g) Monthly, quarterly, semi-annual, and annual FINANCIAL REPORTS have been available ever since I became treasurer. The monthly reports seem to be ignored, except for the liquid and total asset level reports at Board and club meetings. The annual report is used for the state report information. The other reports are fully IGNORED by the club, and I must question their usefulness.

- h) At least financially, I do not feel the club was "off its feet". The club has shown a steady growth in assets in spite of a continuous and alarming decline in membership.

IS THE BOARD ADEQUATELY ADDRESSING THE CLUB ACTIVITIES TO COMBAT THE DECLINE IN MEMBERSHIP?

- i) I believe the \$875.23 is the main issue in Kathy's letter.
- j) OK NOW!. Is the "LADIES AUX" a club activity or not? If it is, then it is part of the CLUB FUNDS in the state reporting sense. It is only special in that it is a segregated use asset, just like the repeater savings account.
- k) There is no system problem here. There may be a policy problem relating to the LADIES AUX fund, and there surely is an upset Kathy problem.

NEW TOPIC:

The use of standard bookkeeping practices by the current and immediately past treasurers seems to be part of the discussion topic. The FWRC is no longer in a position to operate casually as a checkbook register club, although it obviously did in times past. In fact, past records show the club regularly writing rubber checks!

Either Mark Reese or I will be able to discuss the basic accounting principles used here. The club will have to employ a CPA if it desires to consider unusual accounting practices while remaining within the state reporting requirements.

Written information on double-entry accounting is available on loan from me. It has been in use since 1494, and is well defined.

Respectfully submitted,



Robert D. Streeter
FWRC Treasurer 1988-1991

4107 Central Drive
Fort Wayne
Indiana 46806-1951

219-456-3478

7 March 1991

SUBJECT: Fort Wayne Radio Club Bookkeeping Practices

To the Fort Wayne Radio Club Board of Directors

Jim Pliet, President
Bill Kindred, Vice President
Kris Staller, Secretary
Bob Streeter, Treasurer
Dave Beltz
Frank Jaworski
Kathy Raptis
Dan Spencer

I have read the recent letters upon this subject by both Board Member Kathy Raptis and Treasurer Bob Streeter. After reading those two letters I have reached several conclusions:

First, I am not sufficiently versed in the intricacies of double entry bookkeeping to be qualified to attempt a thorough audit of all aspects of our club's books, such as might be required by various governmental officials--without undue hardship upon my part.

Second, it is my duty, as an officer of Fort Wayne Radio Club (FWRC) to audit all aspects of FWRC's affairs, and upon the basis of my individual audit of FWRC's affairs take appropriate action. This action includes voting my conscience in both board meetings and general meetings and alerting both the board and the membership in general of any thing that I think needs their respective attention. I share this duty with all other members of the FWRC Board of Directors.

Pursuant to the above mentioned duties, as they apply to the finances of FWRC, I must have some procedures that allow me to do my duty to FWRC, since bookkeeping is NOT one of my strengths. Careful observance and listening to others are a couple of the ways I learn about how FWRC is doing. Let me share with the rest of you a couple tidbits.

I work in the same building with a ham who wishes to remain nameless. For the sake of convenience I will call this ham Herb. Several years ago, Herb and his wife served FWRC by arranging a Christmas Party for the Club. The president of FWRC promised them that they would receive help on the day of the party. It didn't happen that way. Nor did they receive TIMELY reimbursement for the expenses of the FWRC Party. When the FWRC treasurer finally got around to making out a check, they received only partial reimbursement--the treasurer had probably lost some of the receipts that they had submitted. As a

final insult his callsign and her name were both wrong in the write-up on the party in the Hamsplatter! Thank God the check didn't bounce!

Much more recently, Rose, N9GSP, bought some meat for a FWRC Picnic. Since she was unsure how much to buy, she intentionally bought more than she expected FWRC to need. She was very right. As a result she decided that she really would rather just donate the meat and forget it. FWRC's present treasurer insisted that she give him an estimate of the cost of the meat actually used at the picnic. He then promptly paid the amount of the verbal estimate.

My third conclusion is that Bob Streeter is doing a much better job as treasurer than many of his predecessors; thus, don't mess with him because we would have a hard time finding a replacement that was as dedicated as he is--let alone more dedicated.

Lastly, all FWRC Board Members must strive to better understand the bookkeeping practices that are currently standard in order to better serve FWRC.

Respectfully Submitted,

J. Allan Waters
J. Allan Waters

BUDGET PROPOSAL REPORT

January thru December of 1991

ACT ACCOUNT NAME	BUDGET		

Income accounts			

201 DUES-FULL MEMBER	2,400.00		
202 DUES-FAMILY MEMBER	120.00		
203 DUES-STUDENT MEMBER	18.00		
204 DUES-ASSOC MEMBER	<u>30.00</u>		
210 ARRL DUES VIA CLUB	600.00		
211 QSL CARD ORDERS	400.00		
212 HAM CLASS FEE INCOME	<u>100.00</u>		
213 MEMBER SERVICES	24.00		
220 INTEREST-SAVINGS	200.00		
221 ADVERTIZING INCOME	0.00		2300.00
222 DONATIONS INCOME	0.00		1700.00
230 FUND RAISING INCOME	1000.00	Hamfest 500.00	

Total income	4,562.00	6262.00	6362.00
Expense accounts			

301 HAMSPLATTER PRINTER	900.00		
302 PO BULK MAIL COST	540.00	640.00	
310 ARRL MEMBERSHIPS PD	580.00		
311 QSL CARD ORDERS	400.00		
312 HAM CLASS COSTS	<u>100.00</u>		
313 QSL BUREAU FEES	96.00		
320 MEETING COSTS	540.00		
321 ACTIVITIES COSTS	300.00		
322 INSURANCE COST	250.04	Hamfest	1700.00
323 CLUB PROMOTION COSTS	50.00		
324 FUND RAISING COSTS	200.00		
325 MISC COSTS	100.00		
326 BANK FEES	0.00		
327 PO BOX FEE & MAIL	120.00		
330 REPEATER ELECTRIC	140.00		
331 REPEATER MAINT	200.00		
339 ** (REPEATER COST)	0.00		

Total expenses	4,416.00		

Net profit	146.00		
	=====		

BALANCE SHEET STATEMENT

December thru December AS OF 12-21-90

ACT ACCOUNT NAME	BALANCE	SUBTOTAL 1	SUBTOTAL 2
------------------	---------	------------	------------

Asset accounts

1 CASH ON HAND	51.27		
2 CHECKING ACCOUNT	606.18		
3 SAVINGS ACCOUNT-Rptr	1,926.09		
4 KATHY'S REFRESHMENTS	254.55		
5 REMOVE ACCT 4 ASSET	-254.55		
6 SAVINGS-NAPFCU	4,323.37		
8 BegOfYear Ckg Offset	10.33		

9 **(LIQUID ASSETS)

6,917.24

10 PRE-PAID P.O. BOX	13.00		
11 PRE-PAID BULK MAIL	66.23		
12 PRE-PAID QSL CARD	189.00		
13 PRE-PAID INSURANCE	95.00		
14 PRE-PAID MEMBERSHIP	-543.00		

14000 CARDS!

36 MEMBERS

19 **(PRE-PAID ASSETS)

-179.77

20 REPEATERS INITIAL \$	0.00		
21 REPEATER DEPREC \$	0.00		
22 FIELD DAY EQUIP I\$	0.00		
23 FIELD DAY D\$	0.00		
24 440 MHZ HANDHELD I\$	0.00		
25 440 MHZ HANDHELD D\$	0.00		

29 **(FIXED ASSETS)

0.00

30 PREPAID MEMBER SVCS 19.67

99 **** ASSETS TOTAL

6,757.14

Total assets

6,757.14

Liability accounts

101 ACCRUED MEETING ROOM	0.00		
102 I&M-REPEATER POWER	0.00		
103 QSL PRINTING COST	0.00		
104 HAMSPLATTER PRINTING	0.00		
110 KATHY'S REFRESHMTS	0.00		

199 **** LIABILITY TOTAL

0.00

BALANCE SHEET STATEMENT

December thru December AS OF 12-21-90

ACT ACCOUNT NAME	BALANCE	SUBTOTAL 1	SUBTOTAL 2
Capital/Equity accounts			
180 ** CAPITAL	0.00		
190 ** RETAINED EQUITY	6,757.14		
Total Liab/Equity			6,757.14

January 19, 1991

TO ALL BOARD MEMBERS,

I am writing this letter because I was given these account histories for the year 1990, at the last club meeting. As I was going over these I discovered some discrepancies. They are attached with my explanations.


I strongly recommend that the board be more attentive to the treasury report and proposed budgets. I feel that we have put alot on Bob in making these budget decisions. I also recommend that some definition of accounts be made; such as Fund Raising, Activities, Donations, and Auxiliary. Kathy's Refreshment Fund will now be called the Ladies Auxiliary Fund as of 1-91.

I feel that all Hamfest activities should be separate as well as Field Day, Ladies Auxiliary, and Repeater. Any extra cost for postage flyers, etc., be put under that account. I also feel that quarterly treasury spread sheets be presented to every board member along with bringing our books, constitution and possibly audit up to date.

All of us has invested a lot of time and money into putting the club back on its feet. The lady hams and non-hams have supported our club we have made about \$875.23 for the club members, so that we can have yearly socials without getting into the clubs funds. The Ladies Auxiliary account is only showing about \$250.00 ? out of \$875.23. \$500.00 of this \$875.23 was from the Hamfest concessions. I am sure that we can come to some type of system that we can all relate to!!

Please read over the following pages carefully, if I am wrong please correct me, if not you will see my concerns. I have also made another proposed budget sheet with elemination or explaining accounts.

Respectfully submitted



Kathy Raptis

c/c

Jim Pliett-President

Bill Kindred-Vice President

Chris Staller-Secretary

Bob Streeter-Treasurer

Frank Jaworski-Board Member

Dan Spencer-Board Member

Dave Beltz-Board Member

BUDGET PROPOSAL REPORT
JANUARY THRU DECEMBER OF 1991

ACT ACCOUNT NAME -----	BUDGET -----
INCOME ACCOUNTS -----	
201 DUES-FULL MEMBER	2,400.00
202 DUES-FAMILY MEMBER	120.00
203 DUES-STUDENT MEMBER	18.00
204 DUES-ASSOC. MEMBER	12.00
210 ARRL DUES VIA CLUB	600.00
211 QSL CARD ORDERS	400.00
212 HAM CLASS FEE INCOME	00.00
213 MEMBER SERVICES	24.00
220 INTEREST-SAVINGS	200.00
221 ADVERTIZING INCOME	00.00
222 DONATIONS INCOME	00.00
230 FUND RAISING LADIES AUX.	500.00
231 HAMFEST INCOME	2,200.00

TOTAL INCOME	6,474.00

EXPENSE ACCOUNTS -----	
301 HAMSPLATTER PRINTER	900.00
302 P.O. BULK MAIL COST	640.00
310 ARRL MEMBERSHIPS PD.	580.00
311 QSL CARD ORDERS	400.00
312 HAM CLASS COST	100.00
313 QSL BUREAU FEES	96.00
320 MEETING COST	360.00
321 BANQUET COST	180.00
322 INSURANCE COST	250.04
323 FIELD DAY COST, ETC.	300.00
325 MISC. COST	100.00
327 P.O. BOX & MAIL FEE	120.00
330 REPEATER ELECTRIC	140.00
331 REPEATER MAINTENANCE	200.00
332 HAMFEST COST	1700.00

TOTAL EXPENSES	6066.04

NET PROFIT	----- 407.96
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Fort Wayne Radio Club, Inc. W9TE 1990
 ACCOUNT HISTORY STATEMENT 222 DONATIONS INCOME
 January thru December AS OF 12-31-90

Page 1

DATE	ACT	CHECK	DESCRIPTION	DEBIT	CREDIT
			Beginning balance	0.00	
08-13-90	2		A WATERS-RED CROSS		40.00
09-13-90	2		PINS-27.8+34.75+.2		0.20
09-21-90	1		UNIDENTIFIED CASH		2.00
12-04-90	2		R MARSHAND-BANQUET		10.00
12-04-90	2		ACARTS #1436-XMAS		91.88
12-04-90	2		DONATION-MISC -		5.00
			Ending balance		149.08

ENTRY - 12-04-90 ACARTS #1436 X-MAS-91.88. I ASSUME THIS WAS FROM THE BUTTONS GIVEN OUT FOR THE SANTAS VISIT. YOU SHOWED THIS AS A DONATION. I DO NOT CONSIDER THIS A DONATION, BUT JOINT ADVENTURE by two clubs. It WAS MY UNDERSTANDING EACH CLUB WOULD PAY 50%. THIS SHOULD FALL UNDER ACTIVITIES COST, SHOWING BOTH CLUB DISBURSEMENTS

ENTRIES 9-21-90 + 12-04-90 Unidentified CASH, donation MISC:
 I THINK EVERY CENT HAS A SOURCE!

This donation sheet shows a total of \$149.08. THIS does not agree with Bob's spread sheets of \$484.00 of donations. If we had a Banquet Fund, which is put into meeting cost. THEN BANQUET DONATION COULD HAVE GONE INTO THIS FUND

Fort Wayne Radio Club, Inc. W9TE 1990
ACCOUNT HISTORY STATEMENT 230 FUND RAISING INCOME
January thru December AS OF 12-31-90

Page 2

DATE	ACT	CHECK	DESCRIPTION	DEBIT	CREDIT
			Beginning balance	0.00	
1* 03-28-90	2		AUCTION INCOME-CASH		25.16
03-28-90	2		AUCTION-Stroud #577 ?		75.00
04-23-90	6		RAFFLE INCOME		22.00
07-06-90	2		HAMFEST INCOME		270.00
08-01-90	-2		HAMFEST INCOME-10CK+		350.00
08-01-90	2		MARCUS FRISCH-HAMFES		3.00
08-10-90	1		MAY RAFFLE INCOME		14.00
08-10-90	1		JUNE RAFFLE INCOME		17.90
08-10-90	1		MEETING REFRESH INCM		11.16
08-10-90	1		CHICKEN DINNER INCM		159.00
08-10-90	1		FIELD DAY INCOME		95.50
08-10-90	1		JULY RAFFLE INCOME		22.00
08-10-90	1		JULY COFFEE FUND		2.25
08-13-90	2		HAMFEST INCOME		7.00
08-17-90	1		J PLIETT-RAFFLE		15.50
#4 08-21-90	1		W HALL-FD TRADE PINS		13.00
08-21-90	2		HAMFEST INCOME-19CKS		500.00
#4 08-21-90	2		ANIV PIN INCOME-6		62.45
#4 08-21-90	1		ANIV PIN - \$.1 GONE		0.10
09-06-90	2		HAMFEST INCOME-17 CK		150.00
#4 09-07-90	1		PIN SALES HAMFEST 14		97.30
09-13-90	2		PINS-27.8+34.75+.2		27.80
09-13-90	2		PINS-27.8+34.75+.2		34.75
09-14-90	2		HAMFEST CK421+40.5		215.50
09-14-90	2		HAMFEST		336.87
09-21-90	2		HAMFEST HAT SALE		5.50
09-21-90	6		HAMFEST INCOME		2,239.59
10-25-90	2		HAMFEST		30.00
#2 11-08-90	1		MISC DEPOSITS		4.80
#4 11-08-90	2		PIN SALES		23.00
#4 11-08-90	1		PIN SALES		0.80
11-08-90	2		HAMFEST DAMAGE DEP		13.75
11-08-90	1		HAMFEST DAMAGE DEP		4.00
#3 11-13-90	2		FIELD DAY EQ SLS ?		165.00
11-13-90	2		FIELD DAY EQ SLS ?		140.00
11-16-90	1		RAFFLE-INCOME		17.00
#4 12-14-90	2		LAPEL PIN SALES 5.50		16.50
12-21-90	1		DEC RAFFLE-FREE GIFT		11.00
			Ending balance		5,201.20

1. ENTRY 03-28-90 AUCTION $25.16 + 75.00 = 100.16$ WHICH PART IF ANY WAS PUT INTO LADIES AUX FUND. IT WAS MY UNDERSTANDING THAT THE REFRESHMENTS MADE MORE THAN AUCTION
2. ENTRY 11-8-90 MISC. DEPOSIT 4.80 WHAT SOURCE DID THIS COME FROM?
3. ENTRY 11-13-90 FIELD DAY EQ SLS $165.00 + 140.00 = 305.00$ DOESN'T THIS COVER CONVERSION OF GENERATOR?
4. ENTRIES-LAPEL PINS-TOTAL AMOUNT SOLD 296.80 THIS AVERAGES OUT TO 53 1/2 PINS. WHO BOUGHT THE 1/2?

Fort Wayne Radio Club, Inc. W9TC 1994
ACCOUNT HISTORY STATEMENT 321 ACTIVITIES COSTS
January thru December AS OF 01-17-91

Page 3

DATE	ACT	CHECK	DESCRIPTION	DEBIT	CREDIT
			Beginning balance	0.00	
04-21-90	2	380	HAMFEST-ACARTS-1P, 1F.	15.00	
06-07-90	2	387	HAMFEST-F JAWORSKI	100.00	
#1 06-07-90	2	388	FIELD DAY-K RAPTIS	50.00	
08-10-90	1		FIELD DAY REFRESH	82.27	
08-21-90	1		W HALL-FD TRADE PINS	13.50	
* 210-19-90	2	428	KATHY RAPTIS -	25.24	
* 311-04-90	2	432	PEPSI-COLA GEN BOTTL	68.05	
12-16-90	2	445	AL WATERS-CALLBOOKS	58.70	
			Ending balance	413.16	

1. ENTRY 08-10-90 FIELD DAY REFRESH - 82.27, THIS WAS TOTAL AMOUNT PAID BY ME. THE TOTAL COST FOR FIELD DAY FOOD + CHICKEN DINNER WAS $50.00 + 82.27 = 132.27$. I HAD 177.73 IN FOOD SALES. I PAID MYSELF BACK 82.27 OUT OF THIS MONEY, THE ONLY MONEY GAVE TO ME WAS THE 50.00 . (THIS REPORT SHOWS 95.50 CREDIT - $50.00 + 82.27$ DEBIT A TOTAL OF 45.46). WE DID NOT LOSE MONEY ON FIELD DAY BUT MADE IT AS FOLLOWS. 177.73 TOTAL SALES - 82.27 - 50.00 COST = 45.46 PROFIT FOR FD. CHICKEN DINNER ON PG 5. THE RECEIPTS GIVEN WAS TO SHOW JUST ONLY!
2. ENTRY 10-19-90 428 KATHY RAPTIS 25.24 WAS THIS TAKEN OUT OF LADIES AUX FUND? THIS WAS TO REPLACE CROCK POT (BROKEN) AT HAMFEST
3. ENTRY 11-04-90 PEPSI-COLA 68.05 . DID CLUB EVER RECEIVE CREDIT OF 18.50 FROM PEPSI. IF SO WHERE DID THIS MONEY GO? THIS WAS FOR HAMFEST

Page

Fort Wayne Radio Club, Inc. W9TE 1990
ACCOUNT HISTORY STATEMENT 324 FUND RAISING COSTS
January thru December AS OF 01-17-91

DATE	ACT	CHECK	DESCRIPTION	DEBIT	CREDIT
			Beginning balance	0.00	
07-06-90	2		HAMFEST EXPENSE	270.00	
07-12-90	2	395	JIM PLEITT-HAMFEST	135.00	
08-07-90	2	404	ALLEN CO FAIRGROUNDS	350.00	
08-08-90	2	406	HAMFEST-AM RED CROSS	40.00	
08-07-90	11		HAMFEST FLYERS	122.70	
08-09-90	11		HAMFEST FLYERS	94.15	
#1 08-10-90	1		MAY RAFFLE EXPENSE	5.76	
#1 08-10-90	1		JUNE RAFFLE COST	7.35	
#2 08-10-90	1		CHICKEN DINNER COST	45.10	
#3 08-10-90	1		HAMFEST FOOD COST-	35.60	*
#1 08-10-90	1		JULY RAFFLE COST	9.00	
08-14-90	2	414	F JAWORSKI-HAMFEST	7.00	
08-21-90	2	416	WESTERN ELECTRONICS	75.00	
08-21-90	2	417	T JAWORSKI	428.20	
09-07-90	2	421	ALLEN CO FAIRGROUNDS	175.00	
09-20-90	2	423	MID-WESTERN ADV-PINS	433.51	
#1 11-16-90	1		RAFFLE-COST	10.90	
			Ending balance	2,245.99	

1. ENTRIES RAFFLE COST. THIS COST WAS TAKEN OUT OF SALES PER RAFF

I also checked with Jim & Ann to verify that they paid themselves back before giving Bob money. The receipt only showed what was spent, this amount should be added back into account.

2. ENTRY 08-10-90 CHICKEN DINNER COST 45.10 - THIS COST CAME OFF FIELD DAY

TOTAL EXPENSES OF \$132.27. I WAS ONLY SHOWING RECEIPTS + DEFAYED COST OF DINNER OUT OF TOTAL AMOUNT; 177.73 FD. INCOME + 159.00 CHICKEN DINNER = 336.73 less \$132.27 = 204.46 less 159.00 = 45.46 F.D. PROFIT

3. ENTRY 8-10-90 HAMFEST FOOD COST 35.60. THIS WAS ALSO TAKEN

OFF OF LADIES AUX FUND ON pg 5. THIS WAS FOR HAMFEST HOT DOGS.

Fort Wayne Radio Club, Inc. W9TE 1990
ACCOUNT HISTORY STATEMENT 4 KATHY'S REFRESHMENTS
January thru December AS OF 12-31-90

Page 5

DATE	ACT CHECK	DESCRIPTION	DEBIT	CREDIT
		Beginning balance	0.00	
04-16-90	5	REFRESHMENT ENTRY	66.50	
04-23-90	5	REFRESHMENT ENTRY	22.70	
08-10-90	5	KATHY'S FUND	127.40	
09-30-90	5	KATHY'S FND-HAMFEST	35.80	HOT DOGS
11-30-90	5	KATHY'S FUND	3.05	
		Ending balance	254.55	

1. I would like to know what these expenses are?
2. 9-30-90 ENTRY SHOWS HAMFEST FOOD TAKEN OUT. THIS ENTRY WAS ALSO TAKEN OUT ON PAGE 4. (SEE*) FUND FUND FOR HAMFEST SHOULD COME OUT OF THAT ACCOUNT.

ACCORDING TO MY FIGURES THE LADIES AUXILIARY FUND SHOULD SHOW:

RAFFLE + COFFEE KITTY MAY - DEC	109.93
CHICKEN DINNER	159.00
FIELD DAY	45.46
CROCK POT CREDIT	25.24
HAMFEST FOOD	35.60
	<u>\$375.23</u>

THIS DOES NOT INCLUDED AUCTION MONEY + HAMFEST DONATION OF \$60

Questions:

1. WHO AUTHORIZED AMOUNT THE LADIES AUXILIARY WAS TO RECEIVE ¹⁴600 WE MADE \$500.00 PROFIT ON CONCESSIONS. WE ARE NOT ASKING for all profit, but \$60.00 IS NOT ACCEPTABLE.
2. WHICH ACCOUNT PAID FOR November's Banquet?
Meeting Cost? Activities? or Ladies Aux?



THE FORT WAYNE RADIO CLUB, INC.

SINCE 1920



May 17, 1984

Colab Amateur Radio Equipment
821 Coliseum Boulevard, West
Fort Wayne, IN 46808

Attention Tony

Our records show that Colab has advertised in the Fort Wayne Radio Club "Hamsplatter" newsletter for the months of January through May, 1984. These records also indicate that the \$6.00 per month full page advertising fee for these five months has not been paid. The Fort Wayne Radio Club would appreciate your attention to this matter at your earliest convenience.

We appreciate your advertising business and continued commitment to amateur radio in Fort Wayne.

Sincerely,

FORT WAYNE RADIO CLUB, INC.

Michael O. Lamb
Treasurer

cc: Ron Koczor



THE FORT WAYNE RADIO CLUB, INC.

SINCE 1920



May 17, 1984

Mr. Hugh J. Beebe
Chairman, Community Relations
Post Office Box 141
Harlan, IN 46743

Dear Mr. Beebe:

The Fort Wayne Radio Club is delighted to accept your invitation to participate in the Harlan Community Fair in August. We welcome the opportunity to introduce fair visitors to the "World of Amateur Radio."

Our club has participated in the Three Rivers Festival in Fort Wayne for several years, and we can support your Fair in three ways: First, we would like to set up a working "special events station" to contact other amateurs around the world to acknowledge the Harlan Fair. Fair visitors would be able to watch and listen as our members contact other amateurs. Second, another station would be set up to send messages from fair visitors to friends or relatives across the United States. A typical message might be "having a wonderful time at the Harlan Fair." This is always an interactive event that involves Fair goers. Third, we would set up and man a display booth. This will pictorially demonstrate our comment to community service and several other aspects of our hobby.

Because of the nature of our operation we would not be available for the Thursday and Friday dates. We would, however, be available to participate all day on Saturday, August 4, 1984.

The Fort Wayne Radio Club, and myself, feel we can add to your community's Fair, and we look forward to working with you and your Fair committee.

Sincerely,

THE FORT WAYNE RADIO CLUB, INC.

Michael O. Lamb

Michael O. Lamb
Treasurer

5405 Woodlea Avenue
Fort Wayne, IN 46815
219/424-1435 (home)
219/426-4000, ext. 239 (office)

dl

April 24, 1984

Fort Wayne Radio Club
P.O. Box 15127
Fort Wayne,
Indiana
46885

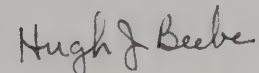
Dear Sirs:

The Harlan Community annually holds a country fair. Our country fair this year is August 2, 3, and 4 at the Harlan Community Park.

Would your organization be able to present a display of amateur radio equipment? We would be delighted if you could create a working radio station set-up. If you wish, we would be interested in sponsoring an Amateur Radio Field Day annually, to be held in conjunction with Harlan Days.

After you have had time to consider our proposal, would you please confirm your decision. We would consider it an honor to work with your members to make the necessary arrangements. We encourage your input to ensure a successful outing.

Yours truly,



Hugh J. Beebe
Chmn. Community Relations
P.O. Box 141
Harlan, IN 46743
749-2237

MARCH FWRC MINUTES

The March meeting of the Fort Wayne Radio Club was called to order by President Cliff Shreve N9MKB on Friday March 18, 1994 at 7:40 PM. Introductions followed. The February minutes were read by Jean Anderson N9PXF standing in for the secretary and were approved as read. The treasures report was given as follows: \$2463.37 was received from dues and the January auction. Expenses for February \$548.00 for the 76 repeater. Treasury has balance of \$6800 and \$2200 balance in the repeater fund.

Bill Hall brought up for discussion that the board work with the technical committee to decide how much money should be kept in the repeater fund. It was decided in the past the fund should be kept as an emergency fund and present repairs and maintenance to be taken out of the general fund.

The voice recorder has come for the 76 repeater. We are still waiting for the controller to come. When it does arrive Jerry Young will be installing it. At the same time he will look at the 91 autopatch to see what the problem is with it and what needs to be done to correct the problem. He is looking for any volunteers who would like to learn how to do maintenance and repairs to the repeaters.

Bill Hall brought up in the discussion that some of the problems with the autopatch are due to the timing as well as the tones, they both are critical. If you get an error symbol: 2 tone warble you need to dial slower; also can happen if you dial too slow. It was also mentioned that if you use the autopatch while driving the road noise may interfere.

Bill Kindred reported on the Code and Theory Classes. There are 6 people in the class and everyone has had some previous experience with the code. We wish to thank Jullian Franke, Bill Kindred, Kris Staller and Gene Mount for teaching the classes. Spring Banquet is Friday May 20th, 7:30 PM at the church. Jean N9PXF has been ask to be chairman and set up the committees needed for the banquet.

Field Day is June 24, 25, and 26. We need more volunteers. Instead of a chairman this year will get everyone together to share information and ideas. Give everyone a job to do or oversee.

The club plans to go back to bulk mailing in May. If you or anyone you know did not receive their hamsplatter please see the treasurer so we can get you on the mailing list.

The President wishes to apologize to Carl Rittenhouse and to thank him at this time for his help in orchestrating the Fox Hunts.

Jim Pliett reported on the Foxhunts. They are more fun and challenging everytime. The foxhunts boundaries are within Allen county. He told about how one goes about finding the fox and the rules for the foxhunt. One who finds the fox first is not necessarily the winner. The winner is the person who has least

number of miles and time. If anyone would like a copy of the rules please see Jim K9OMA. Next foxhunt is April/27 at 1:45 PM at the 4-H fairgrounds. If you don't have any equipment there is always room to ride with someone.

John Goller has ask for the club to look for someone else to be chairman for the Hamfest next year. He will be willing to help the new chairman.

Next month Jerry Young K9J^{HE}~~EA~~ will speak on Radio equipment used to detect line noise. He will be bringing the Van used by I&M for everyone to tour.

Harry Harvey ask about Club QSL cards. Bob Streeter said the club still has 2500 cards at prototype ready for your call to be put on them. You will find the information for the cost and how to obtain cards in the hamsplatter. Also that the club owns the art work for the cards which is at prototype.

Sunday May 15 is the TriCounty Hamfest. There will be VE testing on site.

Bill Hall has the EOC cards. Please see him if you have still to pick yours up.

Mark Krumton from GTE Cellular Communications spoke on the cellular communications network in Indiana. Everyone enjoyed the speaker and found it to be very informative.

Respectfully submitted. Jean Anderson N9PXF

MAY MEETING MINUTES

The May meeting was our Spring Banquet held in the basement of the Salem Church. The dinner started at 6:30 pm with our club meeting following. The meeting was called to order by Cliff Shreve, N9MKB, President.

The April minutes were read and approved. Treasures report is as follows: April expenses were \$70.00 for maintenance on the repeater and \$250.00 paid in the bulk mail account for postage for the year. After expenses there is a balance of \$9,500.00.

OLD BUSINESS

Field day meeting was held at Fish and Stroh on April 25. There is no chairman this year for Field Day; however, we do need the help of all the members to make this a great event. There will be set up on Friday and Saturday and any help will be greatly appreciated. It was decided at the field day meeting that we needed to purchase 3 all band dipole antennas at \$43.00 each and 2 band pass filters at \$243.00 each for use for field day. Bill Hall made motion that the club buy the 3 all band dipole antennas for field day equipment. Bob Kurtz second the motion. Motion carried. John Goller made motion for the club to buy 2 band pass filters for field day. Charlie Hall second the motion. Motion carried.

County Parks requires a fee of \$75.00 per day for rental of any park with a pavillion and a \$25.00 security deposit. We will get a reduction to \$50.00 per day for the rental of Payton park for field day.

The CHICKEN DINNER will be held again this year on Saturday Evening June 25 at ~~4:30~~^{2:30} p.m. at Payton park. Cost will be \$3.50 for adults and \$3.00 for children.

QSL cards - the old qsl cards the club had are all sold. Cliff had large file on cost, ect for ordering new qsl cards. He appointed Bill Kindred, Bill Hall, and Harry Harvey as committee to go through the material and report back to the club as to which company would be the best source to get the club cards from.

Jim Pliatt reported that the control was in and that they are looking for someone who enjoys computers and would like to program the controller. Jim also gave a brief report on the uses of the controller.

NEW BUSINESS

June 13th will be the date for the next foxhunt. Everyone will meet at the 4-H fairgrounds at 6:45 pm. If you don't have equipment but would like to partake there is room for you to ride with someone.

June meeting will be June 17 with the program being the captain of the Samaritan chopper. We hope to be able to witness a landing in the parking lot and having a personal tour of the helicopter. If they can't land in the parking lot we will car pool to the hospital and tour the launch pad and control station there.

Cliff ask that we take a few minutes to remember members of the club that have pass on over the years.

The program was given by Sgt. Joe Alvarez from Crime Stoppers. He had a very informative program .

Respectfully submitted, Jean Anderson N9PXF

7:45 N9MFA

486-7324

Introduction

Minutes read & approved after 1 correction.

Treasurer report - \$3000 long felt \$600
Sept 192nd J. G. 1300 Trailer Parks dept \$150
\$75000 approved.

CLL Rudo Bill Hall - no report

22nd business - Judd Day New fed Trailer
impressions 1000-11 1000 WCA, Lilla made it
tent repaired. Bill P. A - 14 radio. Checking down
6/25 5:30 Payton Park \$250000 - 300000

Bridge after dinner.

Contractor Carl N9NFO getting it repaired

+ 90M9 copies of your report

Member - ask tape & theory info auction -
wrong for club. Lila to 10000 for \$1000
27 years of info.

Lila \$1000 years ago \$5000 spent -
Tuition to cover 300000. 2000 WCAH - 90MFA House
raised.

Program Betty Harris long flight nurse for
Sananton Receipts.



THE FORT WAYNE RADIO CLUB, INC.

SINCE 1920



Dear Fort Wayne Radio Club Member:

It's once again time for another FWRC Field Day. Your name has surfaced as being a valuable part of past Field Day operations. Volunteers and persons like yourself with past expertise are now being contacted. A meeting to coordinate the Field Day event will be held at the:

FISH OF STROH RESTAURANT
GGOSHEN RD { Gateway Shopping Center }
DAY: MONDAY APRIL 25th
TIME: 7:00 PM

Your attendance and participation will be greatly appreciated. This years Field Day should be one of the best for all members and family. Please feel free to call me if you have any questions. See you there. !!

Thanks for making this FWRC event possible

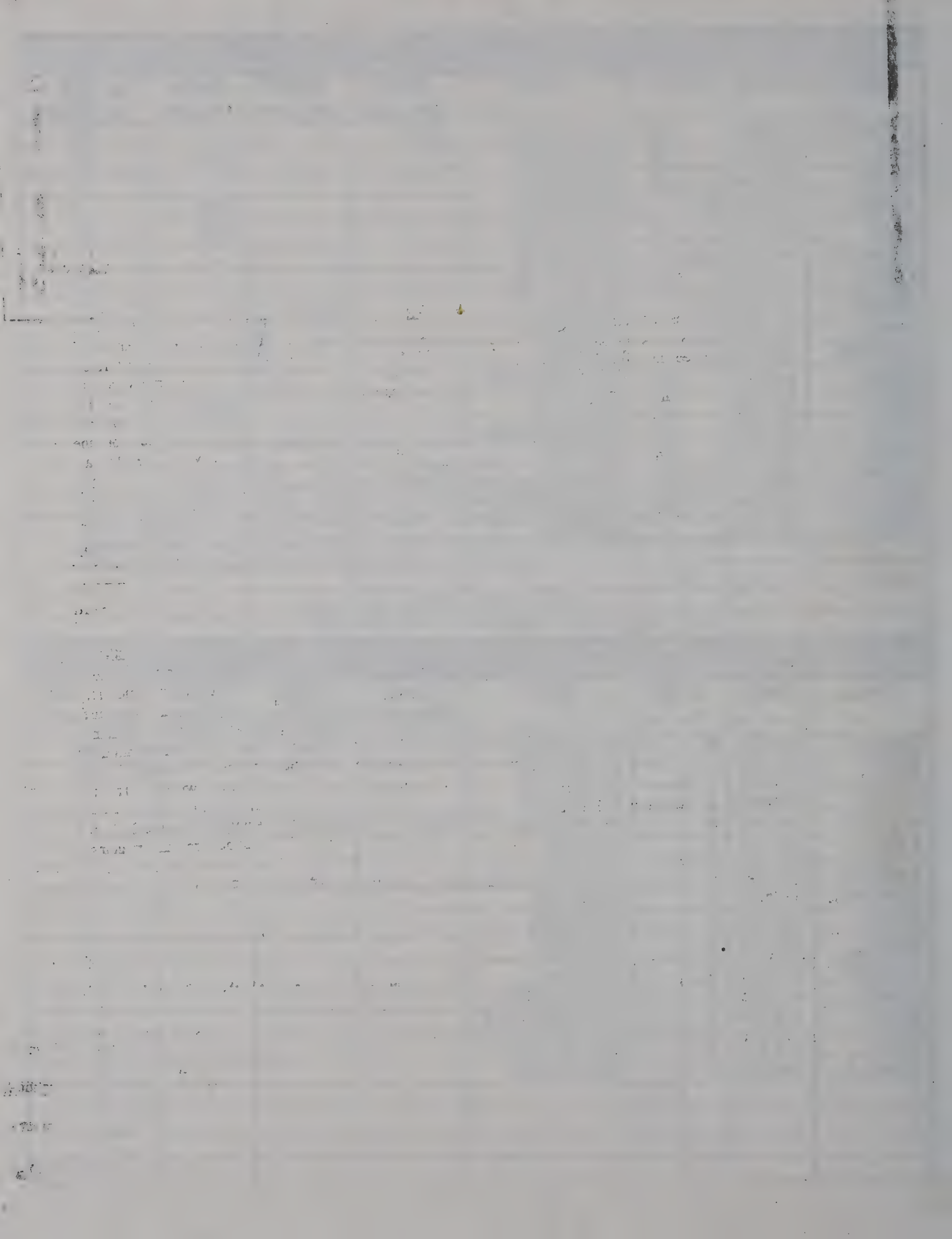
CLIFF N9MKB 483-2526

FORT WAYNE AREA OPEN 2 METER REPEATERS

[illegible]

FORT WAYNE AREA OPEN 440 MHz. REPEATERS

[illegible]



The Hamsplatter

A Newsletter for the Fort Wayne Radio Club Members

Vol XX Issue 7

July 1994

Cliff's Notes:

After Kathy Harris (The Samaritan's Chief Crew Nurse) gave last month's presentation we headed for Parkview Hospital to see the "Sleeping Beauty". As we crowded the elevators I knew we were about to see a multi-million dollar aircraft. But, until I started to walk thru the airwing leading to the landing pad did I get butterflies. There she sat on the pad. The landing lights around her reflected off of the brilliant green and white body of the craft. For some unknown reason I felt we were much higher up than we actually were. Looking inside the Samaritan makes one truly appreciate the use of high technology. Thanks again to pilot Dan and crew nurse Kathy for a wonderful tour of the Samaritan, and also the added bonus of seeing Parkview's weather tracking operations.....Also, I would like to thank Kathy Raptis for making me aware that I was about to walk off of the edge of the launchpad. (That first step would have been a big one.) How does one get lost in a parking garage? Don't ask me, but I guess I did. Thanks to Bill Hall for operating the "Lost and Found" Dept that evening. I'm lucky to be here!

hi hi.....

Field Day has finally come and gone. But what a great time we had. Sure, we had a little rain. But it sure didn't dampen anyone's spirit. The gang all showed up Friday afternoon for set up. John Goller came wheelin' in with that hi-powered good lookin' Gremlin pulling the new FWRC Field Day trailer. Then came Jean Anderson with a carload of food and a fat guy in the front seat wearing thick glasses. I think Dino was a man with a plan, he seemed to know how to set up the show. Before I knew it the three towers were pointing toward the stars. Jean, Kathy, Lisa and all of the girls were working their little hands off preparing food. These gals can really cook! Lets give all of them a BIG HAND @%\$&*#@!???? I couldn't believe how well John had organized all of the equipment in the trailer. (I could tell this guy has been to a few Field Days.) Our CHIEF Electrician Bill Hall kept plenty of electrons flowing the entire weekend. (only got shocked once.) Good job Bill!

All thru the park you could hear sounds of CQ, QRZid, and W9TE. What a great chicken dinner! What a great time. Did you know that WANE NEWS 15 spent 1 & 1/2 hours shooting video and doing interviews? Kathy Raptis was giving a wonderful testimony to the cameraman of what Field Day is all about when her interview was rudely interrupted by three scoundrels behind the cameraman. Kathy will have to tell you "the rest of the story". We did indeed have a real Field Day. Thanks to all of those who worked hard setting up, tearing down, preparing food, bringing in equipment, and to all of those who attended Field Day 94'. My hat goes off to you!

Grab those old prescriptions you have setting in the medicine cabinet. Get those medications you're taking that you think aren't doing you any good. Get those generic drugs you paid less for and bring them to this months meeting. St. Joe Medical Center Pharmacist, Jim Avilla will be our guest speaker. Jim will be talking on the usage and effects of medications we all take from time to time. Does the caffeine in your morning coffee mix with the medication you're taking? Is the generic drug you're taking equivalent to the brand name drug you had before? Do you know what medication to give little Johnny and Susie when they get sick? Write your questions down and bring them with you. This is a program for the entire family. Dont miss it!

Well, that about winds it up for this months Cliff Notes. June has been a long, hot busy month. I'm going to find me a hammock, a tall ice tea, and a fishin' pole. Have a safe July. See ya' at the meeting.

" Saloon for now "

73' Cliffie N9MKB

Hamfest Concessions Meeting

An organizational meeting will be held on July 27 at Carole Burkes house at 7pm. Go west on Carrol Rd from State Road 3, then south on millstone drive, address 11714. Call 637-1989 for more info or directions. Any interested volunteers are more than welcome. It's hard work, but a lot of fun. Muncies will be provided.



May 1994 Minutes

The following are the recorded minutes of the Fort Wayne Radio Club:

The June meeting of the Fort Wayne Radio Club was called to order at 7:45 pm by Cliff Shreve, N9MKB on June 17, 1994. The minutes were read and approved after one correction.

Treasurers Report - Expenditures:

\$300 for the spring Banquet, \$466 Field Day
\$192 Diople Antennas, \$1300 Field Day Trailer
\$150 Parks Department

Old Business:

- * QSL Cards - No Report
- * Karl N9NRO is programming the new repeater controller.
- * Some Code and Theory tapes were donated to the FWRC for auction. They were bought by K9UWA for \$6.

- * The new field day station trailer is complete. Bill WD9HII, Jim KR9U, Charlie KC9LA and John K9UWA worked on it. \$1000 was originally allocated for the trailer, \$1300 was actually spent. Bill WD9HII made a motion that \$300 be allocated to cover the full cost. Seconded by Jim K9OMA. All of the tents have been repaired. Dino had taken care of the public service announcements for TV and radio. The Chicken Dinner time and ticket information was announced that a BINGO game would be held afterwards.

Program:

Given by Kathy Harris, Chief Flight Nurse, of the Samaritan Helicopter. Following her presentation, the club members travelled out to Parkview Hospital to see the aircraft on the flight deck.

Respectfully submitted, Carole Burke, WB9RUS

Silent Keys

Harold "HAP" Norton, W9PRO, passed away on Saturday June 18, 1994. Hap served as a broadcast engineer for WOWO for 8 years and then was chief of communications for the Fort Wayne Fire Dept with 24 years of service. He is survived by his wife Betty, four sons and one daughter.

Fred Fischer W9DW passed away in November. He served 40 years with Westinghouse Broadcasting. He is survived by his wife Dorothy and one step son.

The following is a listing of the Fischer Estate which is for sale by the Welfare Committee:

- *Kenwood TS940S Transceiver. Gen Coverage. Solid State.
- *Kenwood SP940 Speaker P/S for TS940
- *Kenwood AT230 Antenna Tuner w/ power meter
- *Kenwood MC60 Desk Microphone
- *AEA PK232 Terminal Node Controller for packet
- *Vibroplex Paddle key on chrome base
- *MFJ 407B Deluxe Keyer
- *Drake DL300 300 w. dry dummy load
- *Drake TV300LP Low Pass Filter
- *Homebrew Capacitance meter
- *Stoddart Headphones w/ ear pads
- *Kenwood AC10 Power adaptor (handheld wall charger)
- *A/C Adaptor 6 v. DC power adaptor
- *Miscellaneous - Various ferrite cores, resistors, wire, project boxes.

All of the above equipment is exceptionally clean and in excellent condition. For more information and/or viewing contact:

Bill Kindred, WA9RAP @485-8044
or Bill Hall, WD9HII @485-3995



DX News Summary

- OPDX & BARF-80 BBS

5H, TANZANIA. Andy, RW3AH, (Russian ARES Chief Co-ordinator) informs OPDX that R3ARES/5H, the club station of HQ Russian ARES, has moved with the Russian rescue team to Tanzania from their recent operation in former Yugoslavia (R3ARES/YU). The rescue team from the Russian Ministry of emergency situations is providing humanitarian UN aid for Rwanda refugees in Tanzania. This station is only active daily during the R_ARES Net on 14292 kHz at 0700z (sometimes at 1700z). QSL via RW3AH.

DX News Summary

- (Cont.)

9N, NEPAL. Presently there are only three operators in 9N-land (9N1AA, 9N1HA AND 9N1RB). It is reported that only 9N1AA and 9N1HA have their own station. 9N1AA's name is Satish, and he has worked SSB and RTTY in the past, but has recently discovered the mode PACTOR. He is having a problem working stateside stations and is looking for anybody that could help him solve the problem. If you can help, leave a message in JASTX's Mailbox, Satish checks it daily.

9V, SINGAPORE. The station 9V1ARU of the Singapore Amateur Radio Transmitting Society will be active in the upcoming IARU contest under the "HQ" category as an official IARU region 3 member organization. Operators will be 9V1YC, 9V1ZB and JE1JKL, plus additional society members (callsigns not confirmed yet). The station is restricted by law to only operate at 100W, so they hope stations will be looking for them. (I'd like to see their "Part 97" penalties! -ed)

CN, MOROCCO. Valentini, IK4JQO, will be signing CN2VA from August. 6-22th. He will operate only SSB on 10-80 meters (especially 12-17 meters). He will also be active from Mogador Island (AF-065). QSL via IK4JQO.

FR/G, GLORIOSO ISLAND. "QRZ DX" mentioned that FR5ZQ will be active during the months of July and August. This country is rated 17th on the OPDX Most Wanted List for 1993.

HH, HAITI. For a short period of time (length was not given) there will be some activity from N4MU/HH2 and W6RCL/HH2. They are both employed by U.S. television news agencies and temporarily assigned to Port-Au-Prince, Haiti. N4MU is running 100 W to a TS-50 and has concentrated on 15-40 meters, while W6RCL is running 100 W to an IC-725 and has a longwire which loads from 160-10 meters. Both are SSB only operations, neither of them brought a key or keyer. W6RCL was last heard on 14190 kHz around 0300z.

ZS, SOUTH AFRICA. ZS6IR plans to be active on SSB daily from 2000 to 0600z between 3780 and 3800 kHz and between 7045 and 7055 kHz. QSL via DL4JZ (Note: The address of ZS6IR in the callbook is wrong).

Ham Product Reviews

- By Ed VanOverloop, W2UGT

Ed Note: A big thanks to Ed and the Stateline Radio Club of Park Ridge, NJ for providing the following article for the Hamsplatter.

The blizzard of '93 gave me the excuse I needed to check out a new transceiver while being snowed-in for a day or two.

As I was Telling Larry, K9VFE, I have been having a really good time comparing radios and writing reviews for our local radio club newsletter.

I have tested and compared ten modern transceivers in recent years and find many similarities between comparing radios and comparing automobiles. They all do the job, but some are smoother, quieter, or easier to handle. And yes, you do get what you pay for -- quality does show through in all the radios I have tested. However, spending two to four times the purchase price of a good, moderately priced, radio or automobile does not give a proportionate gain in performance. Gains or improvements, when present are generally very slight, and in most cases, it is hard to justify the additional costs. Of course, if you want and can afford the Mercedes, buy it, but remember that a good Ford or Chevy will get you to California and back just about as well.

KENWOOD TS 450S

Gilfer Radio in Park Ridge, our local shortwave and ham radio outlet, kindly lent me a new Kenwood TS-450S to compare with my older TS-440S.

Both radios are the same compact size and shape, but the TS-450S has some new circuitry and features. I immediately noticed that the "450" had a two speed tuning system with a very slow speed for ease of tuning CW or SSB. This, plus the VFO "quick tune" feature that allows QSY 10 KHz at a time, were nice additions to the new radio.

The "450" has a better choice of filter selection, and optional filters may be added at two of the three I.F. stages for better selectivity on CW or SSB. Allowing selection of the installed filters, in any combination, adds up to filtering about as "good as you can get" in a radio this size. Either radio with the standard filters has the same selectivity, but the new "450" allows more versatility.

The notch on the "450" is easier and smoother to tune than that on the "440", and the new radio uses a bar type S-meter which is easier to read and includes a peak reading "hold" feature. I also liked the new power level control for SSB which can now be adjusted from 10 to 100 watts whereas the "440" will only run wide open on SSB.

Side-by-side comparison showed no difference on sensitivity or selectivity without the optional filters installed. The internal receive noise was slightly less on the "450" and I found the new A.I.P. button to be of no advantage -- it seemed to only act as an attenuator. Strong signals on 75 meters tended to overload the "450" and required the use of the regular attenuator.

Ham Product Reviews

- (Cont.)

The frequency calibration of the two radios was close only .02 Hz different, and the "450" did not require retuning the tuning dial when switching from SSB to CW mode. The "440" must be retuned 700 or 800 Hz when changing modes to correctly show the operating frequency.

The new internal antenna tuner is a real pleasure to use as it not only has memories for nearly instant tune-ups, but it also has a broader range of SWR that it will handle.

To summarize, overall the new TS-450S is a better transceiver than the older TS-440S, but only in features, not in its ability to work stations under most conditions.

KENWOOD TS-850S

Ever since the Kenwood TS-850S was introduced, I wondered whether it was really a better radio than some of its predecessors, I was recently granted the opportunity to spend a week testing and comparing an "850" to my TS-440S, and I jumped at the chance. In a word, it is a better radio. Here are my observations.

The "850" has very nice tuning with two standard tuning rates. Ten KHz per revolution of the dial for normal tuning and one KHz/rev for fine tuning. The fine tuning rate made it particularly easy to zero in on Both CW and SSB signals. There is also a fast QSY knob which tunes up or down the bands in 5 or 10 KHz steps.

SSB power is easily set with a new power level control which allowed me to try QRP. On my first call, I made a contact to Europe using only five watts!

The receiver is where the rig really stands out. Kenwood has added a receive-audio tone control which helps in reducing high-end noise on some speakers. This, combined with the 2.7 KHz SSB filter, results in some of the best SSB audio I have ever heard -- nearly as good as AM. And on AM, the radio sounded better on shortwave or the broadcast band than any other ham radio I have ever used.

Even though the receiver sensitivity is approximately the same as that of my TS-440S, the selectivity of the TS-850, using the new slope tuning feature, is vastly improved, making it easy to eliminate splatter from adjacent frequency QSO's. I also like the new AGC circuit, which allows you to select slow, medium, fast, or no AGC, as conditions warrant.

The transmitter circuit features RF speech compression and audio "high boost" giving the radio an advantage over my TS-440s and several other rigs I have tested recently. In addition there is built-in audio monitoring, which is a real convenience when selecting your choice of microphones, speech compression and gain level.

Finally, the new digital S-meter with peak and hold features was very legible and easier to read than the black faced analog meter on my TS-440S. The new "memory" automatic tuner seems to be able to handle a wider range of SWR than the older style and allows incredibly fast tuning.

In summary, the Kenwood TS-850S is a definite improvement over most earlier model transceivers that I have used. The "850" has the best audio on both receive and transmit that I have heard. Adjustable selectivity and several other improvements in the radio are very worthwhile, and give this radio a definite edge over my TS-440S, and an ICOM 765 (which worked very satisfactorily and had a nice feel to its tuning knob but no other outstanding features), and the other radios recently tested and reviewed in this newsletter.

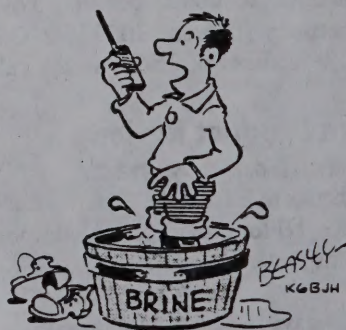
In one of my next articles I'll review a Yaesu FT-990 or the FT-1000, if anyone knows where I could borrow one for a few days.



Allen County Fox Hunt

The June Fox hunt was won by Walt, N9AVR. Curiously, Cliff N9MKB (Walt's partner in the past three hunts) wasn't there to "help" Walt this time!

The next Allen County/Fort Wayne Area Fox Hunt will take place on Monday, July 11 at 19:00. Meet at the Allen County Fairgrounds on Carroll Rd. You don't have to own DF equipment to participate. There is always plenty of room to ride along!



AM I HITTING THE REPEATER ANY BETTER?
I THINK I GOT A BETTER GROUND

